

ORIGINAL

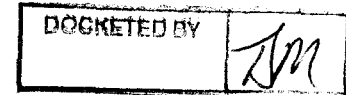


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RECEIVED

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A Professional Corporation
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Attorneys for Pima Utility Company

JUN 26 P 1:24
Arizona Corporation Commission
DOCKETED
JUN 26 2012



BEFORE THE ARIZONA CORPORATION COMMISSION

IN THE MATTER OF THE APPLICATION
OF PIMA UTILITY COMPANY, AN
ARIZONA CORPORATION, FOR A
DETERMINATION OF THE FAIR VALUE
OF ITS UTILITY PLANTS AND
PROPERTY AND FOR INCREASES IN
ITS WATER RATES AND CHARGES FOR
UTILITY SERVICE BASED THEREON.

DOCKET NO: W-02199A-11-0329

IN THE MATTER OF THE APPLICATION
OF PIMA UTILITY COMPANY, AN
ARIZONA CORPORATION, FOR A
DETERMINATION OF THE FAIR VALUE
OF ITS UTILITY PLANTS AND
PROPERTY AND FOR INCREASES IN
ITS WASTEWATER RATES AND
CHARGES FOR UTILITY SERVICE
BASED THEREON.

DOCKET NO: SW-02199A-11-0330

**NOTICE OF FILING FINAL
SCHEDULES**

Pima Utility Company ("Pima") hereby submits this Notice of Filing Final Schedules in the above-referenced matter. As reflected in these final schedules, Pima seeks a finding of fair value rate base in the amount of \$9,122,677 for its water division and \$9,894,162 for its wastewater division, and a rate of return of 8.29 percent, resulting in a revenue increase of \$739,556 for its water division and \$425,259 for its wastewater division, and a gross revenue requirement of \$2,717,184 for its water division and \$3,522,034 for its wastewater division.

Attached as **Exhibit 1** are the final A-D and H Schedules for Pima's water

1 division.

2 Attached as **Exhibit 2** are the final A-D and H Schedules for Pima's wastewater
3 division.

4 RESPECTFULLY SUBMITTED this 26th day of June, 2012.

5 FENNEMORE CRAIG, P.C.

6
7 By

Jay L. Shapiro
3003 North Central Avenue
Suite 2600
Phoenix, Arizona 85012
Attorneys for Pima Utility Company

11 ORIGINAL and thirteen (13) copies of the
12 foregoing were delivered
13 this 26th day of June, 2012, to:

14 Docket Control
15 Arizona Corporation Commission
1200 W. Washington St.
Phoenix, AZ 85007

16
17 COPY of the foregoing was delivered
this 26th day of June, 2012, to:

18 Teena Jibilian, ALJ
19 Hearing Division
Arizona Corporation Commission
1200 W. Washington St.
Phoenix, AZ 85007

21 Robin Mitchell, Esq.
22 Scott Hesla, Esq.
23 Legal Division
Arizona Corporation Commission
1200 W. Washington St.
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1 Daniel W. Pozefsky
2 RUCO
3 1110 W. Washington Street, Suite 220
4 Phoenix, AZ 85007

5 By: Sandra Baker
6 7077908.1/075040.0025
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EXHIBIT

1

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Computation of Increase in Gross Revenue
Requirements As Adjusted

Exhibit
Final Schedule A-1
Page 1
Witness: Bourassa

Line
No.

1	Fair Value Rate Base			\$	9,122,677	
2						
3	Adjusted Operating Income				227,440	
4						
5	Current Rate of Return				2.49%	
6						
7	Required Operating Income			\$	756,270	
8						
9	Required Rate of Return on Fair Value Rate Base				8.29%	
10						
11	Operating Income Deficiency			\$	528,830	
12						
13	Gross Revenue Conversion Factor				1.3985	
14						
15	Increase in Gross Revenue					
16	Requirement			\$	739,556	
17						
18	Adjusted Test Year Revenues			\$	1,977,627	
19	Increase in Gross Revenue Revenue Requirement			\$	739,556	
20	Proposed Revenue Requirement			\$	2,717,184	
21	% Increase				37.40%	
22						
23	Customer		Present	Proposed	Dollar	Percent
24	Classification		Rates	Rates	Increase	Increase
25	(Residential Commercial, Irrigation)					
26	5/8x3/4 Inch Residential		\$ 1,274,912	\$ 1,709,346	\$ 434,434	34.08%
27	1 Inch Residential		116,781	150,348	33,566	28.74%
28						
29	5/8x3/4 Inch Commercial		25,431	37,367	11,936	46.93%
30	3/4 Inch Commercial		1,819	2,869	1,050	57.74%
31	1 Inch Commercial		28,761	38,689	9,928	34.52%
32	1 1/2 Inch Commercial		10,567	15,429	4,861	46.00%
33	2 Inch Commercial		208,085	315,610	107,525	51.67%
34						
35	Irrigation		317,458	446,468	129,010	40.64%
36						
37	Revenue Annualization		(6,142)	(5,827)	315	-5.12%
38						
39	Subtotal		\$ 1,977,673	\$ 2,710,298	\$ 732,625	37.04%
40						
41	Other Water Revenues		7,261	7,261	-	0.00%
42	Reconciling Amount		(7,306)	(375)	6,931	-94.87%
43	Rounding		-	-	-	0.00%
44	Total of Water Revenues		\$ 1,977,628	\$ 2,717,184	\$ 739,556	37.40%

SUPPORTING SCHEDULES:

B-1
C-1
C-3
H-1

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Summary of Rate Base

Exhibit
Final Schedule B-1
Page 1
Witness: Bourassa

Line No.		Original Cost Rate base	Fair Value Rate Base
1			
2	Gross Utility Plant in Service	\$ 14,571,659	\$ 14,571,659
3	Less: Accumulated Depreciation	<u>4,788,552</u>	<u>4,788,552</u>
4			
5	Net Utility Plant in Service	\$ 9,783,107	\$ 9,783,107
6			
7	<u>Less:</u>		
8	Advances in Aid of Construction	374,236	374,236
9			
10	Contributions in Aid of Construction	632,418	632,418
11			
12	Accumulated Amortization of CIAC	(346,223)	(346,223)
13			
14	Customer Meter Deposits	-	-
15	Deferred Income Taxes & Credits	-	-
16			
17			
18			
19	<u>Plus:</u>		
20	Unamortized Finance		
21	Charges	-	-
22	Deferred Tax Assets	-	-
23	Allowance for Working Capital	-	-
24			
25			
26	Total Rate Base	<u>\$ 9,122,677</u>	<u>\$ 9,122,677</u>
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			
41	<u>SUPPORTING SCHEDULES:</u>		
42	B-2		
43	B-3		
44	B-5		
45	E-1		
46			
47			
48			
49			
50			

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Original Cost Rate Base Proforma Adjustments

Exhibit
Final Schedule B-2
Page 1
Witness: Bourassa

Line No.		Direct Adjusted at End of Test Year	Proforma Adjustment	Final Adjusted at end of Test Year
1	Gross Utility			
2	Plant in Service	\$ 14,546,128	25,531	\$ 14,571,659
3				
4	Less:			
5	Accumulated			
6	Depreciation	4,788,169	383	4,788,552
7				
8				
9	Net Utility Plant			
10	in Service	\$ 9,757,959		\$ 9,783,107
11				
12	Less:			
13	Advances in Aid of			
14	Construction	374,236	-	374,236
15				
16	Contributions in Aid of			
17	Construction - Gross	632,418	-	632,418
18				
19	Accumulated Amortization of CIAC	(346,223)	-	(346,223)
20				
21	Customer Meter Deposits	-		-
22	Accumulated Deferred Income Tax	-	-	-
23				-
24				-
25				
26	Plus:			
27	Unamortized Finance			
28	Charges	-		-
29	Prepayments	-		-
30	Materials and Supplies	-		-
31	Working capital	-	-	-
32				-
33				
34	Total	<u>\$ 9,097,529</u>		<u>\$ 9,122,677</u>

45 SUPPORTING SCHEDULES:
46 B-2, pages 2
47 E-1

RECAP SCHEDULES:
B-1

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Original Cost Rate Base Proforma Adjustments

Exhibit
Final Schedule B-2
Page 2
Witness: Bourassa

Line No.	Description	Direct Adjusted at End of Test Year	Proforma Adjustments				Final Adjusted at end of Test Year
			1	2	3	4	
			Plant-in-Service	Accumulated Depreciation	AIAC/CIAC	Intentionally Left Blank	Intentionally Left Blank
1	Gross Utility Plant in Service	\$ 14,546,128	25,531				
2							
3							
4	Less:						
5	Accumulated Depreciation	4,788,169		383			
6							
7							
8							
9	Net Utility Plant in Service	\$ 9,757,959	\$ 25,531	\$ (383)	\$ -	\$ -	\$ 9,783,107
10							
11							
12	Less:						
13	Advances in Aid of Construction	374,236					374,236
14							
15							
16	Contributions in Aid of Construction (CIAC)	632,418					632,418
17							
18							
19	Accumulated Amort of CIAC	(346,223)					(346,223)
20							
21	Customer Meter Deposits	-					-
22	Accumulated Deferred Income Taxes	-					-
23							
24							
25	Plus:						
26	Unamortized Finance Charges	-					-
27							
28	Prepayments	-					-
29	Materials and Supplies	-					-
30	Allowance for Cash Working Capital	-					-
31							
32	Total	\$ 9,097,529	\$ 25,531	\$ (383)	\$ -	\$ -	\$ 9,122,677
33							
34							
35							

SUPPORTING SCHEDULES:

B-2, pages 3-5
E-1

RECAP SCHEDULES:
B-1

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Original Cost Rate Base Proforma Adjustments
Adjustment Number 1

Exhibit
Final Schedule B-2
Page 3
Witness: Bourassa

Line No.	Acct. No.	Description	Plant-in-Service					Rebuttal Adjusted Original Cost
			Direct Adjusted Original Cost	A Capitalized Expenses	B Intentionally Left Blank	Adjustments C Intentionally Left Blank	D Intentionally Left Blank	
1	301	Organization Cost	-	-	-	-	-	-
2	302	Franchise Cost	-	-	-	-	-	-
3	303	Land and Land Rights	97,637	-	-	-	-	97,637
4	304	Structures and Improvements	315,125	-	-	-	-	315,125
5	305	Collecting and Impounding Res.	-	-	-	-	-	-
6	306	Lake River and Other Intakes	-	-	-	-	-	-
7	307	Wells and Springs	606,699	-	-	-	-	606,699
8	308	Infiltration Galleries and Tunnels	-	3,902	-	-	-	3,902
9	309	Supply Mains	-	-	-	-	-	-
10	310	Power Generation Equipment	-	-	-	-	-	-
11	311	Electric Pumping Equipment	-	-	-	-	-	-
12	312	Water Treatment Equipment	2,263,801	5,937	-	-	-	2,269,738
13	313	Water Treatment Plant	-	-	-	-	-	-
14	314	Chemical Solution Feeders	58,255	-	-	-	-	58,255
15	315	Dist. Reservoirs & Standpipe	-	-	-	-	-	-
16	316	Storage tanks	1,102,197	-	-	-	-	1,102,197
17	317	Pressure Tanks	73,937	-	-	-	-	73,937
18	318	Trans. and Dist. Mains	2,916,048	-	-	-	-	2,916,048
19	319	Services	4,709,148	15,692	-	-	-	4,724,840
20	320	Meters	923,202	-	-	-	-	923,202
21	321	Hydrants	887,381	-	-	-	-	887,381
22	322	Backflow Prevention Devices	-	-	-	-	-	-
23	323	Other Plant and Misc. Equip.	-	-	-	-	-	-
24	324	Office Furniture and Fixtures	4,239	-	-	-	-	4,239
25	325	Computers and Software	28,479	-	-	-	-	28,479
26	326	Transportation Equipment	61,635	-	-	-	-	61,635
27	327	Stores Equipment	-	-	-	-	-	-
28	328	Tools and Work Equipment	134,506	-	-	-	-	134,506
29	329	Laboratory Equipment	-	-	-	-	-	-
30	330	Power Operated Equipment	124,899	-	-	-	-	124,899
31	331	Communications Equipment	238,939	-	-	-	-	238,939
32	332	Miscellaneous Equipment	-	-	-	-	-	-
33	333	Other Tangible Plant	-	-	-	-	-	-
34	334	TOTALS	\$ 14,546,128	\$ 25,531	\$ -	\$ -	\$ -	\$ 14,571,659
35	335	Plant-in-Service per Direct	-	-	-	-	-	-
36	336	Increase (decrease) in Plant-in-Service	-	-	-	-	-	-
37	337	Adjustment to Plant-in-Service	-	-	-	-	-	-
38	338	SUPPORTING SCHEDULES	-	-	-	-	-	-
39	339	B-2, pages 3.1	-	-	-	-	-	-
40	340	B-2, pages 3.2-3.20	-	-	-	-	-	-
41	341		-	-	-	-	-	-
42	342		-	-	-	-	-	-
43	343		-	-	-	-	-	-
44	344		-	-	-	-	-	-
45	345		-	-	-	-	-	-
46	346		-	-	-	-	-	-
47	347		-	-	-	-	-	-
48	348		-	-	-	-	-	-
49	349		-	-	-	-	-	-
50	350		-	-	-	-	-	-

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
B-2 Adjustment 1 - A
Capitalized Expenses

Exhibit
Final Schedule B-2
Page 3.1
Witness: Bourassa

Line No.	Plant Acct	Description	Amount
1	307	Wells and Springs	\$ 3,902
2	311	Electric Pumping Equipment	5,937
3	333	Services	<u>15,692</u>
4			
5		Total	<u>\$ 25,531</u>
6			
7			
8		Increase in Plant-in-Service	<u>\$ 25,531</u>
9			
10			
11			
12			
13			
14			
15			
16		<u>Reference/Supporting Schedule</u>	
17		Staff Rate Base Adjustment No. 1, Schedule CSB-4	
18			
19			
20			
21			
22			
23			
24			
25			

Pima Utility Company - Water Division
Plant Additions and Retirements

Exhibit
Final Schedule B-2
Page 3.2
Witness: Jones/Bourassa

NARUC Account			Allowed Deprec. Rate	Per Decision No. 58743 (1993 Account Numbers)				Current Books		Conform to Decision No. 58743		
Line No.	No.	Description		Company Plant at 12/31/1992	Order Adopted Adjustments	Order Plant at 12/31/1992	Accum. Deprec. At 12/31/1992	G/L Plant at 12/31/1992	NARUC Plant at 12/31/1992	Correction to Plant Balance	Corrected Plant at 12/31/1992	Accum. Deprec. At 12/31/1992
1	301	Organization Cost	0.00%			-		-	-	-	-	
2	302	Franchise Cost	0.00%			-		-	-	-	-	
3	303	Land and Land Rights	0.00%			92,551		92,551		92,551		
4	304	Structures & Improvements	3.00%	92,551		63,366		63,366		63,366	27,823	
5	305	Collecting & Impounding Reservoirs	3.00%	63,366		-		-	-	-	-	
6	306	Lake, River, Canal Intakes	3.00%			-		-	-	-	-	
7	307	Wells & Springs	3.00%	153,447		153,447		153,447		153,447	67,375	
8	308	Infiltration Galleries	3.00%			-		-	-	-	-	
9	309	Raw Water Supply Mains	3.00%			-		-	-	-	-	
10	310	Power Generation Equipment	3.00%			-		-	-	-	-	
11	311	Pumping Equipment	3.00%	111,953		111,953		116,953		204,563	89,819	
12	320	Water Treatment Equipment	3.00%			-		-	-	-	-	
13	320.1	Water Treatment Plants	3.00%			-		-	-	-	-	
14	320.2	Solution Chemical Feeders	3.00%			-		-	-	-	-	
15	330	Distribution Reservoirs & Standpipes	3.00%	300,045	13,200	313,245		310,605		19,839	8,711	
16	330.1	Storage Tanks	3.00%			-		-	-	-	-	
17	330.2	Pressure Tanks	3.00%			-		-	-	-	-	
18	331	Transmission & Distribution Mains	3.00%	1,080,106	2,640	1,082,746		1,082,746		215,634	94,681	
19	333	Services	3.00%	521,965	5,280	527,245		521,965		10,000	4,391	
20	334	Meters	3.00%	162,498		162,498		167,778		1,100,025	482,998	
21	335	Hydrants	3.00%	425,810	2,640	428,450		428,450		527,245	231,502	
22	336	Backflow Prevention Devices	3.00%			-		-		162,498	71,350	
23	339	Other Plant & Misc Equipment	3.00%			-		-		428,450	188,123	
24	340	Office Furniture & Equipment	3.00%		2,640	2,640		84,981		-	-	
25	340.1	Computers & Software	3.00%			-		-		2,640	1,159	
26	341	Transportation Equipment	3.00%	34,947		34,947		-		-	-	
27	342	Stores Equipment	3.00%			-		-		14,826	6,510	
28	343	Tools, Shop & Garage Equipment	3.00%	64,874		64,874		-		14,826	6,510	
29	344	Laboratory Equipment	3.00%			-		-	15,121	41,317	18,141	
30	345	Power Operated Equipment	3.00%			-		-	-	-	-	
31	346	Communication Equipment	3.00%			-		-	-	1,561	686	
32	347	Miscellaneous Equipment	3.00%			-		-	-	-	-	
33	348	Other Tangible Plant	3.00%			-		-	-	-	-	
34		Const. Work in Progress		147,000	(147,000)	-		-		-	-	
35												
36		TOTALS		3,158,562	(120,600)	3,037,962	1,293,269	3,022,841	3,022,841	15,121	3,037,962	1,293,269

Exhibit
Final Schedule B-2
Page 3.3
Witness: Jones/Boulton

NARUC Account			Allowed Deprec. Rate	1993									
Line No.	No.	Description		Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	301	Organization Cost	-	-	-	-	-	-	-	-	-	-	-
2	302	Franchise Cost	-	-	-	-	-	-	-	-	-	-	-
3	303	Land and Land Rights	-	-	-	-	-	-	-	-	-	-	-
4	304	Structures & Improvements	-	-	-	-	-	-	-	-	-	92,551	-
5	305	Collecting & Impounding Reservoirs	-	-	-	-	-	-	-	-	1,901	63,366	29,724
6	306	Lake, River, Canal Intakes	-	-	-	-	-	-	-	-	-	-	-
7	307	Wells & Springs	-	-	-	-	-	-	-	-	-	-	-
8	308	Infiltration Galleries	-	-	-	-	-	-	-	-	4,803	153,447	71,978
9	309	Raw Water Supply Mains	-	-	-	-	-	-	-	-	-	-	-
10	310	Power Generation Equipment	-	-	-	-	-	-	-	-	-	-	-
11	311	Pumping Equipment	-	-	-	-	-	-	-	-	-	-	-
12	320	Water Treatment Equipment	-	-	-	-	-	-	-	-	6,137	204,563	95,956
13	320.1	Water Treatment Plants	-	-	-	-	-	-	-	-	-	-	-
14	320.2	Solution Chemical Feeders	-	-	-	-	-	-	-	-	-	-	-
15	330	Distribution Reservoirs & Standpipes	-	-	-	-	-	-	-	-	-	-	-
16	330.1	Storage Tanks	-	-	-	-	-	-	-	-	-	-	-
17	330.2	Pressure Tanks	-	-	-	-	-	-	-	-	595	19,839	9,306
18	331	Transmission & Distribution Mains	-	-	-	-	-	-	-	-	6,469	215,634	101,150
19	333	Services	-	-	-	-	-	-	-	-	300	10,000	4,691
20	334	Meters	-	-	-	-	-	-	-	-	33,001	1,100,025	515,999
21	335	Hydrants	8,444	-	8,444	-	-	-	-	-	15,817	527,245	247,319
22	336	Backflow Prevention Devices	-	-	-	-	-	-	-	-	5,002	170,942	76,352
23	339	Other Plant & Misc Equipment	-	-	-	-	-	-	-	-	12,853	428,450	200,976
24	340	Office Furniture & Equipment	-	-	-	-	-	-	-	-	-	-	-
25	340.1	Computers & Software	-	-	-	-	-	-	-	-	-	-	-
26	341	Transportation Equipment	9,759	-	-	-	-	-	-	-	-	-	-
27	342	Stores Equipment	-	-	-	-	-	-	-	-	-	-	-
28	343	Tools, Shop & Garage Equipment	-	-	-	-	-	-	-	-	79	2,640	1,238
29	344	Laboratory Equipment	-	-	-	-	-	-	-	-	591	24,585	7,101
30	345	Power Operated Equipment	-	-	-	-	-	-	-	-	-	-	-
31	346	Communication Equipment	-	-	-	-	-	-	-	-	-	-	-
32	347	Miscellaneous Equipment	-	-	-	-	-	-	-	-	47	1,561	733
33	348	Other Tangible Plant	-	-	-	-	-	-	-	-	-	-	-
34		Const. Work in Progress	-	-	-	-	-	-	-	-	-	-	-
35													
36		TOTALS	18,202	-	18,202	-	-	7,700	7,700	-	88,520	3,048,464	1,374,089

Exhibit
Final Schedule B-2
Page 3.4
Witness: Jones/Boulton

Exhibit
Final Schedule B-2
Page 3.4
Witness: Jones/Boulton

Pima Utility Company - Water Division
Plant Additions and Retirements

Exhibit
Final Schedule B-2
Page 3.5
Witness: Jones/Bourassa

Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	1995									
				Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	301	Organization Cost	0.00%	-	-	-	-	-	-	-	-	-	-
2	302	Franchise Cost	0.00%	-	-	-	-	-	-	-	-	-	-
3	303	Land and Land Rights	0.00%	5,086	-	5,086	-	-	-	-	-	-	-
4	304	Structures & Improvements	3.00%	95,415	-	95,415	-	-	-	-	-	97,637	-
5	305	Collecting & Impounding Reservoirs	3.00%	-	-	-	-	-	-	-	3,332	158,781	34,957
6	306	Lake, River, Canal Intakes	3.00%	-	-	-	-	-	-	-	-	-	-
7	307	Wells & Springs	3.00%	205,071	-	205,071	-	-	-	-	-	-	-
8	308	Infiltration Galleries	3.00%	-	-	-	-	-	-	-	7,679	358,517	84,261
9	309	Raw Water Supply Mains	3.00%	-	-	-	-	-	-	-	-	-	-
10	310	Power Generation Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
11	311	Pumping Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
12	320	Water Treatment Equipment	3.00%	531,947	(16,125)	515,822	-	22,955	22,955	-	15,081	749,145	89,323
13	320.1	Water Treatment Plants	3.00%	-	-	-	-	-	-	-	-	-	-
14	320.2	Solution Chemical Feeders	3.00%	8,948	-	8,948	-	-	-	-	626	25,348	7,037
15	330	Distribution Reservoirs & Standpipes	3.00%	-	-	-	-	-	-	-	-	-	-
16	330.1	Storage Tanks	3.00%	211,912	-	211,912	-	-	-	-	9,648	427,546	117,267
17	330.2	Pressure Tanks	3.00%	40,924	-	40,924	-	-	-	-	914	50,924	5,905
18	331	Transmission & Distribution Mains	3.00%	117,738	-	117,738	-	-	-	-	37,674	1,314,658	588,127
19	333	Services	3.00%	42,162	-	42,162	-	-	-	-	16,450	569,407	279,586
20	334	Meters	3.00%	16,795	-	16,795	-	-	-	-	6,554	226,855	88,620
21	335	Hydrants	3.00%	34,000	-	34,000	-	-	-	-	13,795	476,850	227,841
22	336	Backflow Prevention Devices	3.00%	-	-	-	-	-	-	-	-	-	-
23	339	Other Plant & Misc Equipment	3.00%	-	-	-	-	-	-	-	79	2,640	1,397
24	340	Office Furniture & Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
25	340.1	Computers & Software	3.00%	-	-	-	-	-	-	-	738	24,585	8,576
26	341	Transportation Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
27	342	Stores Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
28	343	Tools, Shop & Garage Equipment	3.00%	954	-	954	-	-	-	-	1,695	56,985	14,605
29	344	Laboratory Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
30	345	Power Operated Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
31	346	Communication Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
32	347	Miscellaneous Equipment	3.00%	-	-	-	-	-	-	-	96	3,210	901
33	348	Other Tangible Plant	3.00%	-	-	-	-	-	-	-	-	-	-
34		Const. Work in Progress	3.00%	-	-	-	-	-	-	-	-	-	-
35													
36		TOTALS		1,310,951	(16,125)	1,294,827	-	22,955	22,955	-	114,362	4,543,088	1,548,403

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Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	1997									
				Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	301	Organization Cost	0.00%	-	-	-	-	-	-	-	-	-	-
2	302	Franchise Cost	0.00%	-	-	-	-	-	-	-	-	-	-
3	303	Land and Land Rights	0.00%	-	-	-	-	-	-	-	-	-	-
4	304	Structures & Improvements	3.00%	-	-	-	-	-	-	-	97,637	-	-
5	305	Collecting & Impounding Reservoirs	3.00%	-	-	-	-	-	-	-	168,814	44,936	-
6	306	Lake, River, Canal Intakes	3.00%	-	-	-	-	-	-	-	-	-	-
7	307	Wells & Springs	3.00%	-	-	-	-	-	-	-	-	-	-
8	308	Infiltration Galleries	3.00%	-	-	-	-	-	-	-	-	-	-
9	309	Raw Water Supply Mains	3.00%	-	-	-	-	-	-	-	-	-	-
10	310	Power Generation Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
11	311	Pumping Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
12	320	Water Treatment Equipment	3.00%	75,492	-	75,492	-	52,540	-	52,540	-	-	-
13	320.1	Water Treatment Plants	3.00%	-	-	-	-	-	-	-	-	-	-
14	320.2	Solution Chemical Feeders	3.00%	-	-	-	-	-	-	-	-	-	-
15	330	Distribution Reservoirs & Standpipes	3.00%	-	-	-	-	-	-	-	-	-	-
16	330.1	Storage Tanks	3.00%	-	-	-	-	-	-	-	-	-	-
17	330.2	Pressure Tanks	3.00%	-	-	-	-	-	-	-	-	-	-
18	331	Transmission & Distribution Mains	3.00%	263,564	-	263,564	-	-	-	-	-	-	-
19	333	Services	3.00%	117,056	-	117,056	-	-	-	-	-	-	-
20	334	Meters	3.00%	35,468	-	35,468	-	-	-	-	-	-	-
21	335	Hydrants	3.00%	58,630	-	58,630	-	-	-	-	-	-	-
22	336	Backflow Prevention Devices	3.00%	-	-	-	-	-	-	-	-	-	-
23	339	Other Plant & Misc Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
24	340	Office Furniture & Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
25	340.1	Computers & Software	3.00%	-	-	-	-	-	-	-	-	-	-
26	341	Transportation Equipment	3.00%	17,108	-	17,108	-	-	-	-	-	-	-
27	342	Stores Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
28	343	Tools, Shop & Garage Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
29	344	Laboratory Equipment	3.00%	928	-	928	-	-	-	-	-	-	-
30	345	Power Operated Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
31	346	Communication Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
32	347	Miscellaneous Equipment	3.00%	99,380	-	99,380	-	-	-	-	-	-	-
33	348	Other Tangible Plant	3.00%	-	-	-	-	-	-	-	-	-	-
34		Const. Work in Progress	3.00%	-	-	-	-	-	-	-	-	-	-
35													
36		TOTALS		667,626	-	667,626	-	52,540	-	52,540	-	149,985	1,782,910

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Witness: Jones/Bourassa

[illegible]

Pima Utility Company - Water Division
Plant Additions and Retirements

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Witness: Jones/Bourassa

NARUC Account			Allowed Deprec. Rate	1999						Accum. Deprec.		
Line No.	Description	Plant Additions (Per Books)		Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only		Depreciation (Calculated)	Plant Balance
1	301	Organization Cost	-	-	-	-	-	-	-	-	-	-
2	302	Franchise Cost	-	-	-	-	-	-	-	-	-	-
3	303	Land and Land Rights	-	-	-	-	-	-	-	-	-	-
4	304	Structures & Improvements	-	-	-	-	-	-	-	97,637	-	-
5	305	Collecting & Impounding Reservoirs	-	-	-	-	-	-	5,606	186,881	-	55,877
6	306	Lake, River, Canal Intakes	-	-	-	-	-	-	-	-	-	-
7	307	Wells & Springs	-	-	-	-	-	-	-	-	-	-
8	308	Infiltration Galleries	-	-	-	-	-	-	-	-	-	-
9	309	Raw Water Supply Mains	-	-	-	-	-	-	-	-	-	-
10	310	Power Generation Equipment	-	-	-	-	-	-	-	-	-	-
11	311	Pumping Equipment	-	-	-	-	-	-	-	-	-	-
12	320	Water Treatment Equipment	196,797	(82,615)	114,183	-	5,250	5,250	-	27,515	971,641	130,705
13	320.1	Water Treatment Plants	-	-	-	-	-	-	-	-	-	-
14	320.2	Solution Chemical Feeders	2,825	-	2,825	-	-	-	-	-	-	-
15	330	Distribution Reservoirs & Standpipes	-	-	-	-	-	-	-	-	-	-
16	330.1	Storage Tanks	-	-	-	-	-	-	-	-	-	-
17	330.2	Pressure Tanks	957	-	-	-	-	-	-	838	29,336	10,173
18	331	Transmission & Distribution Mains	327,584	-	957	-	-	-	-	12,872	429,066	168,732
19	333	Services	86,486	-	327,584	-	-	-	-	1,542	51,881	12,030
20	334	Meters	42,708	-	86,486	-	-	-	-	54,889	1,993,437	778,747
21	335	Hydrants	65,970	-	42,708	-	-	-	-	23,880	839,255	362,699
22	336	Backflow Prevention Devices	-	-	65,970	-	-	-	-	10,972	387,101	125,857
23	339	Other Plant & Misc Equipment	-	-	-	-	-	-	-	17,400	613,000	291,663
24	340	Office Furniture & Equipment	-	-	-	-	-	-	-	-	-	-
25	340.1	Computers & Software	4,148	-	-	-	-	-	-	-	-	-
26	341	Transportation Equipment	1,855	-	4,148	-	-	-	-	79	2,640	1,713
27	342	Stores Equipment	-	-	1,855	-	-	-	-	88	5,015	101
28	343	Tools, Shop & Garage Equipment	4,595	-	-	-	-	-	-	1,546	52,457	495
29	344	Laboratory Equipment	-	-	4,595	-	-	-	-	-	-	-
30	345	Power Operated Equipment	623	-	-	-	-	-	-	1,976	68,163	22,003
31	346	Communication Equipment	3,986	-	623	-	-	-	-	140	4,974	333
32	347	Miscellaneous Equipment	-	-	3,986	-	-	-	-	6,184	208,129	13,369
33	348	Other Tangible Plant	-	-	-	-	-	-	-	-	-	-
34		Const. Work in Progress	-	-	-	-	-	-	-	-	-	-
35												
36		TOTALS	738,535	(82,615)	655,920	-	5,250	5,250	-	175,928	6,287,253	2,083,829

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Pima Utility Company - Water Division
Plant Additions and Retirements

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Witness: Jones/Bourassa

NARUC Account			Allowed Deprec. Rate	2001							Accum. Deprec.	
Line No.	Description	Plant Additions (Per Books)		Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)		Plant Balance
1	301	Organization Cost	-	-	-	-	-	-	-	-	-	-
2	302	Franchise Cost	-	-	-	-	-	-	-	-	-	-
3	303	Land and Land Rights	-	-	-	-	-	-	-	-	-	-
4	304	Structures & Improvements	-	-	-	-	-	-	-	-	97,637	-
5	305	Collecting & Impounding Reservoirs	-	-	-	-	-	-	7,822	-	260,735	70,414
6	306	Lake, River, Canal Intakes	-	-	-	-	-	-	-	-	-	-
7	307	Wells & Springs	-	-	-	-	-	-	-	-	-	-
8	308	Infiltration Galleries	5,438	(5,438)	-	-	-	-	-	-	-	-
9	309	Raw Water Supply Mains	-	-	-	-	-	-	-	-	-	-
10	310	Power Generation Equipment	-	-	-	-	-	-	-	-	-	-
11	311	Pumping Equipment	-	-	-	-	-	-	-	-	-	-
12	320	Water Treatment Equipment	-	-	-	-	-	-	-	-	-	-
13	320.1	Water Treatment Plants	95,274	(47,141)	48,134	-	500	500	-	-	-	-
14	320.2	Solution Chemical Feeders	-	-	-	-	-	-	-	-	-	-
15	330	Distribution Reservoirs & Standpipes	713	(713)	-	-	-	-	-	-	1,558,883	168,401
16	330.1	Storage Tanks	-	-	-	-	-	-	-	-	-	-
17	330.2	Pressure Tanks	-	-	-	-	-	-	-	-	30,655	10,605
18	331	Transmission & Distribution Mains	-	-	-	-	-	-	-	-	-	-
19	333	Services	-	-	-	-	-	-	-	-	-	-
20	334	Meters	740,222	-	740,222	117,178	-	-	-	-	951,761	217,997
21	335	Hydrants	83,430	-	83,430	-	-	-	-	-	72,505	6,071
22	336	Backflow Prevention Devices	-	-	-	-	-	-	-	-	1,997,069	898,517
23	339	Other Plant & Misc Equipment	-	-	-	-	-	-	-	-	46,505	217,825
24	340	Office Furniture & Equipment	-	-	-	-	-	-	-	-	538,914	153,412
25	340.1	Computers & Software	-	-	-	-	-	-	-	-	613,000	328,443
26	341	Transportation Equipment	-	-	-	-	-	-	-	-	-	-
27	342	Stores Equipment	2,907	-	2,907	-	-	-	-	-	4,123	1,939
28	343	Tools, Shop & Garage Equipment	-	-	-	-	-	-	-	-	5,015	402
29	344	Laboratory Equipment	16,665	-	16,665	-	-	-	-	-	73,150	4,486
30	345	Power Operated Equipment	-	-	-	-	-	-	-	-	-	-
31	346	Communication Equipment	53,455	-	53,455	-	-	-	-	-	82,771	24,195
32	347	Miscellaneous Equipment	3,844	-	3,844	-	-	-	-	-	110,546	3,778
33	348	Other Tangible Plant	-	-	-	-	-	-	-	-	215,437	26,070
34		Const. Work in Progress	-	-	-	-	-	-	-	-	-	-
35			-	-	-	-	-	-	-	-	-	-
36		TOTALS	1,001,949	(53,292)	948,657	117,178	500	117,678	-	254,655	9,001,623	2,260,120

Pima Utility Company - Water Division
Plant Additions and Retirements

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Witness: Jones/Bourassa

Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	2002					Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
				Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements			
1	301	Organization Cost	0.00%	-	-	-	-	-	-	-	-	-
2	302	Franchise Cost	0.00%	-	-	-	-	-	-	-	-	-
3	303	Land and Land Rights	0.00%	-	-	-	-	-	-	-	-	-
4	304	Structures & Improvements	3.00%	1,500	-	1,500	-	-	-	-	97,637	-
5	305	Collecting & Impounding Reservoirs	3.00%	-	-	-	-	-	-	7,845	262,235	78,258
6	306	Lake, River, Canal Intakes	3.00%	-	-	-	-	-	-	-	-	-
7	307	Wells & Springs	3.00%	-	-	-	-	-	-	-	-	-
8	308	Infiltration Galleries	3.00%	287,579	(287,579)	-	-	-	-	15,832	527,724	143,396
9	309	Raw Water Supply Mains	3.00%	-	-	-	-	-	-	-	-	-
10	310	Power Generation Equipment	3.00%	-	-	-	-	-	-	-	-	-
11	311	Pumping Equipment	3.00%	-	-	-	-	-	-	-	-	-
12	320	Water Treatment Equipment	3.00%	92,280	(16,178)	76,103	-	27,211	27,211	47,500	1,607,775	188,690
13	320.1	Water Treatment Plants	3.00%	-	-	-	-	-	-	-	-	-
14	320.2	Solution Chemical Feeders	3.00%	-	-	-	-	-	-	-	-	-
15	330	Distribution Reservoirs & Standpipes	3.00%	-	-	-	-	-	-	-	-	-
16	330.1	Storage Tanks	3.00%	-	-	-	-	-	-	920	30,655	11,525
17	330.2	Pressure Tanks	3.00%	6,814	-	6,814	-	-	-	-	-	-
18	331	Transmission & Distribution Mains	3.00%	-	-	-	-	-	-	28,655	958,575	246,652
19	333	Services	3.00%	230,254	-	230,254	-	-	-	2,175	72,505	8,246
20	334	Meters	3.00%	574,324	-	574,324	71,094	-	71,094	63,366	2,227,323	961,883
21	335	Hydrants	3.00%	61,979	-	61,979	-	-	-	63,399	2,364,928	210,131
22	336	Backflow Prevention Devices	3.00%	89,449	-	89,449	-	-	-	17,097	600,893	170,509
23	339	Other Plant & Misc Equipment	3.00%	-	-	-	-	2,000	2,000	19,702	700,449	346,145
24	340	Office Furniture & Equipment	3.00%	-	-	-	-	-	-	-	-	-
25	340.1	Computers & Software	3.00%	-	-	-	-	-	-	-	-	-
26	341	Transportation Equipment	3.00%	61,853	-	61,853	60,613	-	-	124	4,123	2,062
27	342	Stores Equipment	3.00%	-	-	-	-	-	-	150	5,015	553
28	343	Tools, Shop & Garage Equipment	3.00%	1,572	-	1,572	-	-	-	2,180	72,211	(18,125)
29	344	Laboratory Equipment	3.00%	-	-	-	-	-	-	-	-	-
30	345	Power Operated Equipment	3.00%	-	-	-	-	-	-	2,507	84,343	26,701
31	346	Communication Equipment	3.00%	-	-	-	-	-	-	-	-	-
32	347	Miscellaneous Equipment	3.00%	2,144	-	2,144	-	6,976	6,976	3,316	110,546	7,095
33	348	Other Tangible Plant	3.00%	-	-	-	-	-	-	6,391	210,604	25,485
34		Const. Work in Progress	3.00%	-	-	-	-	-	-	-	-	-
35				-	-	-	-	-	-	-	-	-
36		TOTALS		1,409,747	(303,756)	1,105,991	131,707	38,366	170,073	281,158	9,937,541	2,409,205

Pima Utility Company - Water Division
Plant Additions and Retirements

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Witness: Jones/Bourassa

Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	2003									
				Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	301	Organization Cost	0.00%	-	-	-	-	-	-	-	-	-	-
2	302	Franchise Cost	0.00%	-	-	-	-	-	-	-	-	-	-
3	303	Land and Land Rights	0.00%	-	-	-	-	-	-	-	-	-	-
4	304	Structures & Improvements	3.00%	6,520	(2,570)	3,950	-	-	-	-	-	97,637	-
5	305	Collecting & Impounding Reservoirs	3.00%	-	-	-	-	-	-	-	7,926	266,185	86,185
6	306	Lake, River, Canal Intakes	3.00%	-	-	-	-	-	-	-	-	-	-
7	307	Wells & Springs	3.00%	-	-	-	-	-	-	-	-	-	-
8	308	Infiltration Galleries	3.00%	-	-	-	-	-	-	-	15,832	527,724	159,228
9	309	Raw Water Supply Mains	3.00%	-	-	-	-	-	-	-	-	-	-
10	310	Power Generation Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
11	311	Pumping Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
12	320	Water Treatment Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
13	320.1	Water Treatment Plants	3.00%	132,687	(34,500)	98,188	-	47,250	47,250	-	48,997	1,658,713	190,437
14	320.2	Solution Chemical Feeders	3.00%	-	-	-	-	-	-	-	-	-	-
15	330	Distribution Reservoirs & Standpipes	3.00%	1,987	-	1,987	-	-	-	-	-	-	-
16	330.1	Storage Tanks	3.00%	-	-	-	-	-	-	-	-	32,642	12,474
17	330.2	Pressure Tanks	3.00%	-	-	-	-	1,000	1,000	-	-	-	-
18	331	Transmission & Distribution Mains	3.00%	-	-	-	-	-	-	-	-	-	-
19	333	Services	3.00%	290,233	-	290,233	-	-	-	-	28,742	957,575	274,394
20	334	Meters	3.00%	435,687	-	435,687	49,692	-	49,692	-	2,175	72,505	10,421
21	335	Hydrants	3.00%	64,897	-	64,897	-	-	-	-	71,173	2,517,556	1,033,056
22	336	Backflow Prevention Devices	3.00%	120,601	-	120,601	-	-	500	-	76,738	2,750,923	237,176
23	339	Other Plant & Misc Equipment	3.00%	-	-	-	-	-	-	-	19,000	665,790	189,509
24	340	Office Furniture & Equipment	3.00%	-	-	-	-	-	-	-	22,815	820,550	368,460
25	340.1	Computers & Software	3.00%	2,631	-	2,631	-	-	-	-	-	-	-
26	341	Transportation Equipment	3.00%	24,945	-	24,945	2,000	5,533	7,533	-	124	4,123	2,186
27	342	Stores Equipment	3.00%	-	-	-	-	-	-	-	190	7,646	742
28	343	Tools, Shop & Garage Equipment	3.00%	2,337	-	2,337	-	-	-	-	2,428	89,623	(23,231)
29	344	Laboratory Equipment	3.00%	-	-	-	-	928	928	-	-	85,752	28,325
30	345	Power Operated Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
31	346	Communication Equipment	3.00%	4,287	-	4,287	-	-	-	-	3,316	110,546	10,411
32	347	Miscellaneous Equipment	3.00%	-	-	-	-	-	-	-	6,382	214,891	31,867
33	348	Other Tangible Plant	3.00%	-	-	-	-	-	-	-	-	-	-
34		Const. Work in Progress	3.00%	-	-	-	-	-	-	-	-	-	-
35													
36		TOTALS		1,086,811	(37,070)	1,049,742	51,692	55,211	106,903	-	309,340	10,880,380	2,611,642

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TOTALS

Pima Utility Company - Water Division
Plant Additions and Retirements

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NARUC		Allowed Deprec. Rate	2005										
Line No.	Account No.		Description	Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	301	0.00%	Organization Cost	-	-	-	-	-	-	-	-	-	-
2	302	0.00%	Franchise Cost	-	-	-	-	-	-	-	-	-	-
3	303	0.00%	Land and Land Rights	-	-	-	-	-	-	-	-	-	-
4	304	3.00%	Structures & Improvements	-	-	-	-	-	-	-	-	97,637	-
5	305	3.00%	Collecting & Impounding Reservoirs	-	-	-	-	-	-	-	8,060	268,677	99,668
6	306	3.00%	Lake, River, Canal Intakes	-	-	-	-	-	-	-	-	-	-
7	307	3.00%	Wells & Springs	-	-	-	-	-	-	-	-	-	-
8	308	3.00%	Infiltration Galleries	33,092	-	33,092	-	15,457	15,457	-	16,096	545,359	175,699
9	309	3.00%	Raw Water Supply Mains	-	-	-	-	-	-	-	-	-	-
10	310	3.00%	Power Generation Equipment	-	-	-	-	-	-	-	-	-	-
11	311	3.00%	Pumping Equipment	-	-	-	-	-	-	-	-	-	-
12	320	3.00%	Water Treatment Equipment	83,364	(71,431)	11,933	-	-	-	-	50,791	1,698,984	279,728
13	320.1	3.00%	Water Treatment Plants	-	-	-	-	-	-	-	-	-	-
14	320.2	3.00%	Solution Chemical Feeders	-	-	-	-	-	-	-	-	-	-
15	330	3.00%	Distribution Reservoirs & Standpipes	4,531	-	4,531	-	5,988	5,988	-	1,348	44,192	7,689
16	330.1	3.00%	Storage Tanks	-	-	-	-	-	-	-	-	-	-
17	330.2	3.00%	Pressure Tanks	-	-	-	-	-	-	-	-	-	-
18	331	3.00%	Transmission & Distribution Mains	344,940	-	344,940	-	-	-	-	28,727	957,575	331,849
19	333	3.00%	Services	472,257	-	472,257	-	-	-	-	2,175	72,505	14,772
20	334	3.00%	Meters	79,639	-	79,639	37,474	-	37,474	-	81,517	2,889,700	1,190,508
21	335	3.00%	Hydrants	43,480	-	43,480	-	-	-	-	97,935	3,481,899	348,610
22	336	3.00%	Backflow Prevention Devices	-	-	-	-	-	-	-	22,676	795,699	232,913
23	339	3.00%	Other Plant & Misc Equipment	-	-	-	-	-	-	-	25,502	871,811	418,195
24	340	3.00%	Office Furniture & Equipment	-	-	-	-	-	-	-	-	-	-
25	340.1	3.00%	Computers & Software	15,827	-	15,827	-	-	-	-	169	5,623	2,501
26	341	3.00%	Transportation Equipment	750	-	750	-	7,521	7,521	-	467	23,473	1,439
27	342	3.00%	Stores Equipment	-	-	-	-	-	-	-	2,359	75,256	(35,360)
28	343	3.00%	Tools, Shop & Garage Equipment	1,200	-	1,200	-	-	-	-	2,649	88,916	33,576
29	344	3.00%	Laboratory Equipment	-	-	-	-	-	-	-	-	-	-
30	345	3.00%	Power Operated Equipment	-	-	-	-	-	-	-	3,316	110,546	17,044
31	346	3.00%	Communication Equipment	-	-	-	-	-	-	-	6,738	224,607	45,198
32	347	3.00%	Miscellaneous Equipment	-	-	-	-	-	-	-	-	-	-
33	348	3.00%	Other Tangible Plant	-	-	-	-	-	-	-	-	-	-
34			Const. Work in Progress	-	-	-	-	-	-	-	-	-	-
35				-	-	-	-	-	-	-	-	-	-
36			TOTALS	1,079,081	(71,431)	1,007,650	37,474	28,966	66,440	-	350,527	12,252,458	3,164,028

Pima Utility Company - Water Division
Plant Additions and Retirements

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Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	2006						Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
				Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements				
1	301	Organization Cost	0.00%	-	-	-	-	-	-	-	-	-	-
2	302	Franchise Cost	0.00%	-	-	-	-	-	-	-	-	-	-
3	303	Land and Land Rights	0.00%	-	-	-	-	-	-	-	-	-	-
4	304	Structures & Improvements	3.00%	-	-	-	-	-	-	-	-	97,637	-
5	305	Collecting & Impounding Reservoirs	3.00%	-	-	-	-	-	-	-	8,060	268,677	107,728
6	306	Lake, River, Canal Intakes	3.00%	-	-	-	-	-	-	-	-	-	-
7	307	Wells & Springs	3.00%	-	-	-	-	-	-	-	-	-	-
8	308	Infiltration Galleries	3.00%	-	-	-	-	-	-	-	-	-	-
9	309	Raw Water Supply Mains	3.00%	-	-	-	-	-	-	-	-	-	-
10	310	Power Generation Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
11	311	Pumping Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
12	320	Water Treatment Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
13	320.1	Water Treatment Plants	3.00%	89,679	(58,153)	31,527	-	6,714	6,714	-	51,342	1,723,797	324,356
14	320.2	Solution Chemical Feeders	3.00%	-	-	-	-	-	-	-	-	-	-
15	330	Distribution Reservoirs & Standpipes	3.00%	6,347	-	6,347	-	-	-	-	-	-	-
16	330.1	Storage Tanks	3.00%	-	-	-	-	-	-	-	-	-	-
17	330.2	Pressure Tanks	3.00%	-	-	-	-	-	-	-	-	-	-
18	331	Transmission & Distribution Mains	3.00%	-	-	-	-	-	-	-	-	-	-
19	333	Services	3.00%	-	-	-	-	-	-	-	-	-	-
20	334	Meters	3.00%	-	-	-	-	-	-	-	-	-	-
21	335	Hydrants	3.00%	-	-	-	-	-	-	-	-	-	-
22	336	Backflow Prevention Devices	3.00%	357,742	-	357,742	-	-	-	-	-	-	-
23	339	Other Plant & Misc Equipment	3.00%	34,418	(3,089)	31,329	29,274	-	29,274	-	-	-	-
24	340	Office Furniture & Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
25	340.1	Computers & Software	3.00%	431	-	431	-	-	-	-	-	-	-
26	341	Transportation Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
27	342	Stores Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
28	343	Tools, Shop & Garage Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
29	344	Laboratory Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
30	345	Power Operated Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
31	346	Communication Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
32	347	Miscellaneous Equipment	3.00%	4,243	-	4,243	-	-	-	-	-	-	-
33	348	Other Tangible Plant	3.00%	-	-	-	-	-	-	-	-	-	-
34		Const. Work in Progress	3.00%	-	-	-	-	-	-	-	-	-	-
35				-	-	-	-	-	-	-	-	-	-
36		TOTALS		492,861	(61,242)	431,619	29,274	18,822	48,096	-	370,397	12,635,981	3,486,330

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NARUC		Allowed Deprec. Rate	2007							Accum. Deprec.			
Line No.	Account No.		Description	Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements		Salvage AVD Only	Depreciation (Calculated)	Plant Balance
1	301	0.00%	Organization Cost	-	-	-	-	-	-	-	-	-	-
2	302	0.00%	Franchise Cost	-	-	-	-	-	-	-	-	-	-
3	303	0.00%	Land and Land Rights	-	-	-	-	-	-	-	-	-	-
4	304	3.00%	Structures & Improvements	-	-	-	-	-	-	-	-	97,637	-
5	305	3.00%	Collecting & Impounding Reservoirs	-	-	-	-	-	-	-	8,060	268,677	115,788
6	306	3.00%	Lake, River, Canal Intakes	-	-	-	-	-	-	-	-	-	-
7	307	3.00%	Wells & Springs	-	-	-	-	-	-	-	-	-	-
8	308	3.00%	Infiltration Galleries	-	-	-	-	-	-	-	-	-	-
9	309	3.00%	Raw Water Supply Mains	-	-	-	-	-	-	-	-	-	-
10	310	3.00%	Power Generation Equipment	-	-	-	-	-	-	-	-	-	-
11	311	3.00%	Pumping Equipment	-	-	-	-	-	-	-	-	-	-
12	320	3.00%	Water Treatment Equipment	272,215	(21,213)	251,002	-	43,805	43,805	-	-	1,930,993	335,373
13	320.1	3.00%	Water Treatment Plants	-	-	-	-	-	-	-	-	-	-
14	320.2	3.00%	Solution Chemical Feeders	-	-	-	-	-	-	-	-	-	-
15	330	3.00%	Distribution Reservoirs & Standpipes	-	-	-	-	-	-	-	-	-	-
16	330.1	3.00%	Storage Tanks	136,912	-	136,912	-	-	-	-	1,516	50,539	10,626
17	330.2	3.00%	Pressure Tanks	-	-	-	-	-	-	-	-	-	-
18	331	3.00%	Transmission & Distribution Mains	-	-	-	-	-	-	-	-	-	-
19	333	3.00%	Services	1,879	-	1,879	-	-	-	-	30,781	1,094,487	391,357
20	334	3.00%	Meters	275,451	-	275,451	-	-	-	-	2,175	72,505	19,122
21	335	3.00%	Hydrants	19,990	-	19,990	-	-	23,698	-	86,719	2,891,578	1,363,918
22	336	3.00%	Backflow Prevention Devices	-	-	-	-	-	-	-	118,087	4,062,120	523,109
23	339	3.00%	Other Plant & Misc Equipment	-	-	-	-	-	-	-	25,111	847,018	282,365
24	340	3.00%	Office Furniture & Equipment	-	-	-	-	-	-	-	26,154	871,811	470,504
25	340.1	3.00%	Computers & Software	204	-	204	-	-	-	-	-	-	-
26	341	3.00%	Transportation Equipment	3,082	-	3,082	-	-	-	-	172	5,826	2,841
27	342	3.00%	Stores Equipment	14,300	-	14,300	21,162	-	-	1,851	763	26,985	2,913
28	343	3.00%	Tools, Shop & Garage Equipment	-	-	-	-	-	21,162	-	2,128	67,486	(51,208)
29	344	3.00%	Laboratory Equipment	-	-	-	-	5,900	5,900	-	2,337	74,966	24,510
30	345	3.00%	Power Operated Equipment	-	-	-	-	-	-	-	-	-	-
31	346	3.00%	Communication Equipment	-	-	-	-	-	-	-	3,316	110,546	23,676
32	347	3.00%	Miscellaneous Equipment	-	-	-	-	-	-	-	6,771	225,700	55,574
33	348	3.00%	Other Tangible Plant	-	-	-	-	-	-	-	-	-	-
34			Const. Work in Progress	-	-	-	-	-	-	-	-	-	-
35				-	-	-	-	-	-	-	-	-	-
36			TOTALS	724,033	(21,213)	702,819	44,860	49,705	94,565	1,851	385,274	13,244,236	3,778,890

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Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	2008									
				Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	301	Organization Cost	0.00%	-	-	-	-	-	-	-	-	-	-
2	302	Franchise Cost	0.00%	-	-	-	-	-	-	-	-	-	-
3	303	Land and Land Rights	0.00%	-	-	-	-	-	-	-	-	97,637	-
4	304	Structures & Improvements	3.00%	83,986	(44,313)	39,673	-	-	-	-	8,655	308,350	124,444
5	305	Collecting & Impounding Reservoirs	3.00%	-	-	-	-	-	-	-	-	-	-
6	306	Lake, River, Canal Intakes	3.00%	-	-	-	-	-	-	-	-	-	-
7	307	Wells & Springs	3.00%	-	-	-	-	-	-	-	17,115	595,649	225,536
8	308	Infiltration Galleries	3.00%	229,763	(179,493)	50,290	-	-	-	-	-	-	-
9	309	Raw Water Supply Mains	3.00%	-	-	-	-	-	-	-	-	-	-
10	310	Power Generation Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
11	311	Pumping Equipment	3.00%	375,212	(262,374)	112,838	-	15,295	15,295	-	59,393	2,028,536	379,471
12	320	Water Treatment Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
13	320.1	Water Treatment Plants	3.00%	-	-	-	-	-	-	-	-	-	-
14	320.2	Solution Chemical Feeders	3.00%	5,165	-	5,165	-	3,500	3,500	-	1,541	52,205	8,667
15	330	Distribution Reservoirs & Standpipes	3.00%	-	-	-	-	-	-	-	-	-	-
16	330.1	Storage Tanks	3.00%	-	-	-	-	-	-	-	-	-	-
17	330.2	Pressure Tanks	3.00%	-	-	-	-	-	-	-	-	-	-
18	331	Transmission & Distribution Mains	3.00%	20,188	-	20,188	-	-	-	-	32,835	1,094,487	424,192
19	333	Services	3.00%	293,123	(6,613)	286,510	-	-	-	-	2,175	72,505	21,297
20	334	Meters	3.00%	20,720	(2,055)	18,666	20,664	-	20,664	-	87,050	2,911,766	1,450,968
21	335	Hydrants	3.00%	15,570	-	15,570	-	-	-	-	125,851	4,327,966	628,297
22	336	Backflow Prevention Devices	3.00%	-	-	-	-	-	-	-	25,691	865,684	308,055
23	339	Other Plant & Misc Equipment	3.00%	-	-	-	-	-	-	-	26,388	887,381	496,892
24	340	Office Furniture & Equipment	3.00%	1,600	-	1,600	1,500	-	1,500	-	176	5,926	1,517
25	340.1	Computers & Software	3.00%	-	-	-	-	-	-	-	810	26,985	3,722
26	341	Transportation Equipment	3.00%	-	-	-	-	-	-	-	2,025	67,486	(49,183)
27	342	Stores Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
28	343	Tools, Shop & Garage Equipment	3.00%	35,000	-	35,000	-	-	-	-	2,774	109,966	27,284
29	344	Laboratory Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
30	345	Power Operated Equipment	3.00%	-	-	-	-	-	-	-	3,316	110,546	26,993
31	346	Communication Equipment	3.00%	-	-	-	-	-	-	-	6,771	225,700	62,345
32	347	Miscellaneous Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
33	348	Other Tangible Plant	3.00%	-	-	-	-	-	-	-	-	-	-
34		Const. Work in Progress		-	-	-	-	-	-	-	-	-	-
35													
36		TOTALS		1,080,346	(494,847)	585,499	22,164	18,795	40,959	-	402,566	13,788,776	4,140,497

Pima Utility Company - Water Division
Plant Additions and Retirements

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Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	2009						Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
				Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements				
1	301	Organization Cost	0.00%	-	-	-	-	-	-	-	-	-	-
2	302	Franchise Cost	0.00%	-	-	-	-	-	-	-	-	-	-
3	303	Land and Land Rights	0.00%	-	-	-	-	-	-	-	-	-	-
4	304	Structures & Improvements	3.00%	10,576	-	10,576	-	3,800	3,800	-	9,352	97,637	-
5	305	Collecting & Impounding Reservoirs	3.00%	-	-	-	-	-	-	-	-	315,125	129,996
6	306	Lake, River, Canal Intakes	3.00%	-	-	-	-	-	-	-	-	-	-
7	307	Wells & Springs	3.00%	-	-	-	-	-	-	-	-	-	-
8	308	Infiltration Galleries	3.00%	-	-	-	-	-	-	-	-	-	-
9	309	Raw Water Supply Mains	3.00%	-	-	-	-	-	-	-	-	-	-
10	310	Power Generation Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
11	311	Pumping Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
12	320	Water Treatment Equipment	3.00%	226,802	(21,325)	205,476	-	61,631	61,631	-	63,014	2,172,382	380,854
13	320.1	Water Treatment Plants	3.00%	-	-	-	-	-	-	-	-	-	-
14	320.2	Solution Chemical Feeders	3.00%	-	-	-	-	-	-	-	-	-	-
15	330	Distribution Reservoirs & Standpipes	3.00%	-	-	-	-	-	-	-	-	-	-
16	330.1	Storage Tanks	3.00%	7,710	-	7,710	-	-	-	-	-	52,205	10,233
17	330.2	Pressure Tanks	3.00%	1,431	-	1,431	-	-	-	-	-	1,102,197	457,142
18	331	Transmission & Distribution Mains	3.00%	4,282	-	4,282	-	-	-	-	-	73,937	23,494
19	333	Services	3.00%	220,238	-	220,238	17,958	-	17,958	-	132,873	2,916,048	1,538,385
20	334	Meters	3.00%	27,743	-	27,743	-	-	-	-	26,387	4,530,246	743,212
21	335	Hydrants	3.00%	-	-	-	-	-	-	-	26,621	893,426	334,442
22	336	Backflow Prevention Devices	3.00%	-	-	-	-	-	-	-	-	887,381	523,513
23	339	Other Plant & Misc Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
24	340	Office Furniture & Equipment	3.00%	-	-	-	-	1,687	1,687	-	152	4,239	(17)
25	340.1	Computers & Software	3.00%	2,641	-	2,641	-	5,014	5,014	-	774	24,613	(518)
26	341	Transportation Equipment	3.00%	-	-	-	-	-	-	-	2,025	67,486	(47,158)
27	342	Stores Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
28	343	Tools, Shop & Garage Equipment	3.00%	-	-	-	-	-	-	-	-	109,966	30,583
29	344	Laboratory Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
30	345	Power Operated Equipment	3.00%	9,115	-	9,115	-	-	-	-	3,453	119,660	30,446
31	346	Communication Equipment	3.00%	13,239	-	13,239	-	-	-	-	6,970	238,939	69,314
32	347	Miscellaneous Equipment	3.00%	-	-	-	-	-	-	-	-	-	-
33	348	Other Tangible Plant	3.00%	-	-	-	-	-	-	-	-	-	-
34		Const. Work in Progress		-	-	-	-	-	-	-	-	-	-
35													
36		TOTALS		523,776	(21,325)	502,451	17,958	72,132	90,090	-	416,920	14,201,137	4,467,326

Prima Utility Company - Water Division
Plant Additions and Retirements

Exhibit
Final Schedule B-2
Page 3.20
Witness: Jones/Bourassa

Line No.	NARUC Account No.	Description	Allowed Deprec. Rate	2010										
				Plant Additions (Per Books)	Plant Adjustments	Rate Case Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	301	Organization Cost	0.00%	-	-	-	-	-	-	-	-	-	-	-
2	302	Franchise Cost	0.00%	-	-	-	-	-	-	-	-	-	-	-
3	303	Land and Land Rights	0.00%	-	-	-	-	-	-	-	-	-	97,637	-
4	304	Structures & Improvements	3.00%	-	-	-	-	-	-	-	-	9,454	315,125	139,450
5	305	Collecting & Impounding Reservoirs	3.00%	-	-	-	-	-	-	-	-	-	-	-
6	306	Lake, River, Canal Intakes	3.00%	-	-	-	-	-	-	-	-	-	-	-
7	307	Wells & Springs	3.00%	11,050	-	3,902	14,952	-	-	-	-	18,094	610,601	261,499
8	308	Infiltration Galleries	3.00%	-	-	-	-	-	-	-	-	-	-	-
9	309	Raw Water Supply Mains	3.00%	-	-	-	-	-	-	-	-	-	-	-
10	310	Power Generation Equipment	3.00%	-	-	-	-	-	-	-	-	-	-	-
11	311	Pumping Equipment	3.00%	220,917	(52,091)	5,937	174,763	-	77,407	77,407	-	66,632	2,269,738	370,078
12	320	Water Treatment Equipment	3.00%	-	-	-	-	-	-	-	-	-	-	-
13	320.1	Water Treatment Plants	3.00%	-	-	-	-	-	-	-	-	-	-	-
14	320.2	Solution Chemical Feeders	3.00%	8,051	-	-	8,051	-	2,000	2,000	-	1,657	58,255	9,890
15	330	Distribution Reservoirs & Standpipes	3.00%	-	-	-	-	-	-	-	-	-	-	-
16	330.1	Storage Tanks	3.00%	-	-	-	-	-	-	-	-	-	-	-
17	330.2	Pressure Tanks	3.00%	1,433	-	-	1,433	-	1,433	1,433	-	33,066	1,102,197	490,208
18	331	Transmission & Distribution Mains	3.00%	-	-	-	-	-	-	-	-	2,218	73,937	24,279
19	333	Services	3.00%	199,648	-	15,692	215,340	20,746	-	20,746	-	87,481	2,916,048	1,625,867
20	334	Meters	3.00%	29,776	-	-	29,776	-	-	-	-	138,826	4,724,840	861,292
21	335	Hydrants	3.00%	-	-	-	-	-	-	-	-	26,621	887,381	550,134
22	336	Backflow Prevention Devices	3.00%	-	-	-	-	-	-	-	-	-	-	-
23	339	Other Plant & Misc Equipment	3.00%	-	-	-	-	-	-	-	-	127	4,239	110
24	340	Office Furniture & Equipment	3.00%	-	-	-	-	-	-	-	-	796	28,479	278
25	340.1	Computers & Software	3.00%	3,867	-	-	3,867	5,851	-	5,851	-	1,937	61,635	(51,073)
26	341	Transportation Equipment	3.00%	-	-	-	-	-	-	-	-	-	-	-
27	342	Stores Equipment	3.00%	-	-	-	-	-	-	-	-	-	-	-
28	343	Tools, Shop & Garage Equipment	3.00%	24,539	-	-	24,539	-	-	-	-	3,667	134,506	34,251
29	344	Laboratory Equipment	3.00%	-	-	-	-	-	-	-	-	-	-	-
30	345	Power Operated Equipment	3.00%	5,239	-	-	5,239	-	-	-	-	3,668	124,899	34,114
31	346	Communication Equipment	3.00%	-	-	-	-	-	-	-	-	7,168	238,939	76,482
32	347	Miscellaneous Equipment	3.00%	-	-	-	-	-	-	-	-	-	-	-
33	348	Other Tangible Plant	3.00%	-	-	-	-	-	-	-	-	-	-	-
34		Const. Work in Progress		-	-	-	-	-	-	-	-	-	-	-
35														
36		TOTALS		504,520	(52,091)	25,531	477,960	26,597	80,840	107,437	-	428,663	14,571,659	4,788,552

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Original Cost Rate Base Proforma Adjustments
Adjustment Number 2

Exhibit
Final Schedule B-2
Page 4
Witness: Bourassa

Accumulated Depreciation

Line No.	Acct. No.	Description	A Adjusted Accum. Depr.	A Depr. Related to Capitalized Expenses	B Difference to Computed Balance	C Intentionally Left Blank	D Intentionally Left Blank	E Intentionally Left Blank	Adjusted Accum. Depr.
1	301	Organization Cost	-	-	-	-	-	-	-
2	302	Franchise Cost	-	-	-	-	-	-	-
3	303	Land and Land Rights	-	-	-	-	-	-	-
4	304	Structures and Improvements	139,450	-	-	-	-	-	139,450
5	305	Collecting and Impounding Res.	-	-	-	-	-	-	-
6	306	Lake River and Other Intakes	-	-	-	-	-	-	-
7	307	Wells and Springs	-	59	-	-	-	-	261,499
8	308	Infiltration Galleries and Tunnels	-	-	-	-	-	-	-
9	309	Supply Mains	-	-	-	-	-	-	-
10	310	Power Generation Equipment	-	-	-	-	-	-	-
11	311	Electric Pumping Equipment	369,989	89	-	-	-	-	370,078
12	320	Water Treatment Equipment	-	-	-	-	-	-	-
13	320.1	Water Treatment Plant	-	-	-	-	-	-	-
14	320.2	Chemical Solution Feeders	-	-	-	-	-	-	-
15	330	Dist. Reservoirs & Standpipe	-	-	-	-	-	-	-
16	330.1	Storage tanks	9,890	-	-	-	-	-	9,890
17	330.2	Pressure Tanks	490,208	-	-	-	-	-	490,208
18	331	Trans. and Dist. Mains	24,279	-	-	-	-	-	24,279
19	333	Services	1,625,867	-	-	-	-	-	1,625,867
20	334	Meters	861,057	235	-	-	-	-	861,292
21	335	Hydrants	361,692	-	-	-	-	-	361,692
22	336	Backflow Prevention Devices	550,134	-	-	-	-	-	550,134
23	339	Other Plant and Misc. Equip.	-	-	-	-	-	-	-
24	340	Office Furniture and Fixtures	110	-	-	-	-	-	110
25	340.1	Computers and Software	278	-	(0)	-	-	-	278
26	341	Transportation Equipment	(51,073)	-	-	-	-	-	(51,073)
27	342	Stores Equipment	-	-	-	-	-	-	-
28	343	Tools and Work Equipment	34,251	-	-	-	-	-	34,251
29	344	Laboratory Equipment	-	-	-	-	-	-	-
30	345	Power Operated Equipment	34,114	-	-	-	-	-	34,114
31	346	Communications Equipment	76,482	-	-	-	-	-	76,482
32	347	Miscellaneous Equipment	-	-	-	-	-	-	-
33	348	Other Tangible Plant	-	-	-	-	-	-	-
34			-	-	-	-	-	-	-
35			-	-	-	-	-	-	-
36			-	-	-	-	-	-	-
37			-	-	-	-	-	-	-
38			-	-	-	-	-	-	-
39			-	-	-	-	-	-	-
40			-	-	-	-	-	-	-
41			-	-	-	-	-	-	-
42			-	-	-	-	-	-	-
43			-	-	-	-	-	-	-
44			-	-	-	-	-	-	-
45			-	-	-	-	-	-	-
46			-	-	-	-	-	-	-
47			-	-	-	-	-	-	-
48			-	-	-	-	-	-	-
49			-	-	-	-	-	-	-
50			-	-	-	-	-	-	-
		TOTALS	\$ 4,788,169	\$ 383	(0)	\$ -	\$ -	\$ -	\$ 4,788,552
		Accumulated Depreciation per Direct							\$ 4,788,169
		Increase (decrease) in Accumulated Depreciation							\$ 383
		Adjustment to Accumulated Depreciation							\$ 383

SUPPORTING SCHEDULES

B-2, pages 4.1
B-2, pages 3.2 to 3.19

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
B-2 Adjustment 2 - A
Depreciation Related to Capitalized Expenses

Exhibit
Final Schedule B-2
Page 4.1
Witness: Bourassa

Line No.	Plant Acct	Description	Amount	Depr Rate	Years	Depreciation
1	307	Wells and Springs	\$ 3,902	3.00%	0.5	\$ 59
2	311	Electric Pumping Equipment	5,937	3.00%	0.5	89
3	333	Services	15,692	3.00%	0.5	235
4						
5		Total				<u>\$ 383</u>
6						
7						
8		Increase in Accumulated Depreciation				<u>\$ 383</u>
9						
10						
11						
12						
13						
14						
15						
16		<u>Reference/Supporting Schedule</u>				
17		Staff Rate Base Adjustment No. 2, Schedule CSB-5				
18						
19						
20						
21						
22						
23						
24						
25						

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
B-2 Adjustment 3
Reclassify AIAC to CIAC

Exhibit
Final Schedule B-2
Page 5
Witness: Bourassa

Line

No.

1	Unrefunded AIAC related to reorganized developer (Accts. Payable)	49,353
2	Less: Refund	<u>(49,353)</u>
3	Reduction to AIAC Balance	-
4		
5		
6	Total	
7		
8		
9	Increase (Decrease) in AIAC	<u>\$ -</u>
10		
11		
12	Increase (Decrease) in CIAC	<u>\$ -</u>
13		
14		
15		
16		
17	<u>Reference/Supporting Schedule</u>	
18		
19		
20		
21		
22		
23		
24		
25		
26		

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Computation of Working Capital

Exhibit
Final Schedule B-5
Page 1
Witness: Bourassa

Line
No.

1	Cash Working Capital (1/8 of Allowance		
2	Operation and Maintenance Expense)	\$	87,231
3	Pumping Power (1/24 of Pumping Power)		10,519
4	Purchased Water (1/24 of Purchased Water)		-
5	Prepaid Expenses		
6			
7			
8			
9	Total Working Capital Allowance	\$	97,750
10			
11			
12	Working Capital Requested	\$	-
13			
14			
15			
16			
17		<u>Adjusted Test Year</u>	
18	Total Operating Expense	\$	1,750,188
19	Less:		
20	Income Tax	\$	34,310
21	Property Tax		77,191
22	Depreciation		688,387
23	Purchased Water		-
24	Pumping Power		252,453
25	Allowable Expenses	\$	697,847
26	1/8 of allowable expenses	\$	87,231
27			
28			

SUPPORTING SCHEDULES:

E-1

RECAP SCHEDULES:

B-1

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Income Statement

Exhibit
Final Schedule C-1
Page 1
Witness: Bourassa

Line No.		Direct Adjusted Results	Adjustment	Rebuttal Adjusted Results	Proposed Rate Increase	Adjusted with Rate Increase
1	Revenues					
2	Metered Water Revenues	\$ 1,970,366	\$ -	\$ 1,970,366	\$ 739,556	\$ 2,709,922
3	Unmetered Water Revenues	-	-	-	-	-
4	Other Water Revenues	7,261	-	7,261	-	7,261
5		<u>\$ 1,977,627</u>	<u>\$ -</u>	<u>\$ 1,977,627</u>	<u>\$ 739,556</u>	<u>\$ 2,717,184</u>
6	Operating Expenses					
7	Salaries and Wages	\$ 220,827	-	\$ 220,827	-	\$ 220,827
8	Salaries and Wages - Off. and Dir.	90,294	(50,096)	40,198	-	40,198
9	Employee Pensions and Benefits	64,900	(1,040)	63,860	-	63,860
10	Purchased Water	-	-	-	-	-
11	Purchased Power	252,453	-	252,453	-	252,453
12	Chemicals	16,721	-	16,721	-	16,721
13	Repairs and Maintenance	100,885	(29,489)	71,396	-	71,396
14	Office Supplies and Expense	67,321	(460)	66,861	-	66,861
15	Contractual Services - Engineering	5,283	(3,902)	1,381	-	1,381
16	Contractual Services - Accounting	3,067	-	3,067	-	3,067
17	Contractual Services - Legal	14,175	-	14,175	-	14,175
18	Contractual Services - Other	54,797	(415)	54,382	-	54,382
19	Contractual Services - Water Testing	18,737	(9,812)	8,925	-	8,925
20	Rents - Equipment	3,203	-	3,203	-	3,203
21	Transportation Expenses	44,637	-	44,637	-	44,637
22	Insurance - Vehicle	17,464	-	17,464	-	17,464
23	Insurance - General Liability	10,840	-	10,840	-	10,840
24	Insurance - Worker's Comp	1,009	-	1,009	-	1,009
25	Reg. Comm. Exp.	3,671	-	3,671	-	3,671
26	Reg. Comm. Exp. - Rate Case	50,000	(50,000)	-	-	-
27	Bad Debt Expense	4,766	-	4,766	-	4,766
28	Miscellaneous Expense	15,934	(6,354)	9,580	-	9,580
29	Depreciation Expense	686,998	1,389	688,387	-	688,387
30	Taxes Other Than Income	40,883	-	40,883	-	40,883
31	Property Taxes	83,358	(6,167)	77,191	9,904	87,095
32	Income Tax	(27,157)	61,467	34,310	200,822	235,132
33		-	-	-	-	-
34	Total Operating Expenses	<u>\$ 1,845,067</u>	<u>\$ (94,879)</u>	<u>\$ 1,750,188</u>	<u>\$ 210,726</u>	<u>\$ 1,960,914</u>
35	Operating Income	<u>\$ 132,560</u>	<u>\$ 94,879</u>	<u>\$ 227,440</u>	<u>\$ 528,830</u>	<u>\$ 756,270</u>
36	Other Income (Expense)					
37	Interest Income	48,219	-	48,219	-	48,219
38	Other income	1,254	-	1,254	-	1,254
39	Interest Expense	(203,041)	65,951	(137,090)	-	(137,090)
40	Other Expense	(1,692)	-	(1,692)	-	(1,692)
41		<u>(758)</u>	<u>-</u>	<u>(758)</u>	<u>-</u>	<u>(758)</u>
42	Total Other Income (Expense)	<u>\$ (156,017)</u>	<u>\$ 65,951</u>	<u>\$ (90,067)</u>	<u>\$ -</u>	<u>\$ (90,067)</u>
43	Net Profit (Loss)	<u>\$ (23,457)</u>	<u>\$ 160,830</u>	<u>\$ 137,373</u>	<u>\$ 528,830</u>	<u>\$ 666,203</u>

SUPPORTING SCHEDULES:

C-1, page 2

E-2

RECAP SCHEDULES:

A-1

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Income Statement

Exhibit
Final Schedule C-1
Page 2.1
Witness: Bourassa

Line No.	1	2	3	4	5	6	7	8	9
	Depreciation	Property Taxes	Rate Case Expense	Salaries & Wages	Office Supplies and Expense	Repairs & Maintenance	Contractual Services - Engineering	Contractual Services - Testing	Contractual Services - Other
Revenues									
1	Direct Adjusted Results								
2	\$ 1,970,366								
3	7,261								
4	\$ 1,977,627	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Operating Expenses									
5									
6									
7	Salaries and Wages								
8	\$ 220,827								
9	90,294			(50,096)					
10	64,900			(1,040)					
11	Purchased Power								
12	252,453								
13	Chemicals								
14	16,721								
15	Repairs and Maintenance								
16	100,885								
17	Office Supplies and Expense								
18	67,321								
19	Contractual Services - Engineering								
20	5,283								
21	Contractual Services - Accounting								
22	3,067								
23	14,175								
24	Contractual Services - Legal								
25	54,797								
26	Contr. Services - Water Testing								
27	18,737								
28	Rents - Equipment								
29	3,203								
30	Transportation Expenses								
31	44,637								
32	Insurance - Vehicle								
33	17,464								
34	Insurance - General Liability								
35	10,840								
36	Insurance - Worker's Comp								
37	1,009								
38	Reg. Comm. Exp.								
39	3,671								
40	Reg. Comm. Exp. - Rate Case								
41	50,000								
42	Bad Debt Expense								
43	4,766								
44	Miscellaneous Expense								
45	15,934								
46	Depreciation Expense								
47	686,998								
48	Taxes Other Than Income								
49	40,883								
50	Property Taxes								
51	83,358								
52	Income Tax								
53	(27,157)								
Total Operating Expenses									
54	\$ 1,845,067	\$ 1,389	\$ (50,000)	\$ (51,136)	\$ (460)	\$ (29,489)	\$ (3,902)	\$ (9,812)	\$ (415)
Operating Income									
55	\$ 132,560	\$ (1,389)	\$ 50,000	\$ 51,136	\$ 460	\$ 29,489	\$ 3,902	\$ 9,812	\$ 415
Other Income (Expense)									
56									
57	Interest Income								
58	48,219								
59	Other Income								
60	1,254								
61	Interest Expense								
62	(203,041)								
63	Other Expense								
64	(1,692)								
65	Gain/Loss on Disposal								
66	(758)								
Total Other Income (Expense)									
67	\$ (156,017)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Net Profit (Loss)									
68	\$ (23,457)	\$ (1,389)	\$ 50,000	\$ 51,136	\$ 460	\$ 29,489	\$ 3,902	\$ 9,812	\$ 415

SUPPORTING SCHEDULES:
C-2
E-2

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Income Statement

Exhibit
Final Schedule C-1
Page 2.2
Witness: Bourassa

Line No.		10 Bank Fees	11 Intentionally Left Blank	12 Intentionally Left Blank	13 Intentionally Left Blank	14 Intentionally Left Blank	15 Interest Synch.	16 Income tax	Rebuttal Adjusted Results	Proposed Rate Increase	Adjusted with Rate Increase
1	Revenues										
2	Metered Water Revenues										
3	Unmetered Water Revenues										
4	Other Water Revenues										
5											
6	Operating Expenses										
7	Salaries and Wages								1,970,366	739,556	2,709,922
8	Salaries and Wages - Off. and Dir.								7,261		7,261
9	Employee Pensions and Benefits								1,977,627	739,556	2,717,184
10	Purchased Water										
11									220,827		220,827
12	Chemicals								40,198		40,198
13	Repairs and Maintenance								63,860		63,860
14	Office Supplies and Expense										
15	Contractual Services - Engineering								252,453		252,453
16	Contractual Services - Accounting								16,721		16,721
17	Contractual Services - Legal								71,396		71,396
18	Contractual Services - Other								66,861		66,861
19	Contr. Services - Water Testing								1,381		1,381
20	Rents - Equipment								3,067		3,067
21	Transportation Expenses								14,175		14,175
22	Insurance - Vehicle								54,382		54,382
23	Insurance - General Liability								8,925		8,925
24	Insurance - Worker's Comp								3,203		3,203
25	Reg. Comm. Exp.								44,637		44,637
26	Reg. Comm. Exp. - Rate Case								17,464		17,464
27	Bad Debt Expense								10,840		10,840
28	Miscellaneous Expense								1,009		1,009
29	Depreciation Expense								3,671		3,671
30	Taxes Other Than Income										
31	Property Taxes								4,766		4,766
32	Income Tax								9,580		9,580
33									688,387		688,387
34	Total Operating Expenses								40,883		40,883
35	Operating Income								77,191	9,904	87,095
36	Other Income (Expense)								34,310	200,822	235,132
37	Interest Income										
38	Other income										
39	Interest Expense										
40	Other Expense										
41	Gain/Loss on Disposal										
42	Total Other Income (Expense)										
43	Net Profit (Loss)										
44											
45											
46											
47											

RECAP SCHEDULES:
C-1, page 1

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Adjustments to Revenues and Expenses

Exhibit
Final Schedule C-2
Page 1
Witness: Bourassa

Line No.		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	<u>Subtotal</u>
		<u>Depreciation Expense</u>	<u>Property Taxes</u>	<u>Rate Case Expense</u>	<u>Salaries & Wages</u>	<u>Office Supplies and Expense</u>	<u>Repairs & Maintenance</u>	
4	Revenues							-
6	Expenses	1,389	(6,167)	(50,000)	(51,136)	(460)	(29,489)	(135,863)
9	Operating Income	(1,389)	6,167	50,000	51,136	460	29,489	135,863
12	Interest Expense							-
13	Other							
14	Income /						-	-
15	Expense							
17	Net Income	(1,389)	6,167	50,000	51,136	460	29,489	135,863
		<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>Subtotal</u>
		<u>Contractual Services - Engineering</u>	<u>Contractual Services - Testing</u>	<u>Contractual Services - Other</u>	<u>Bank Fees</u>	<u>Intentionally Left Blank</u>	<u>Intentionally Left Blank</u>	
25	Revenues							-
27	Expenses	(3,902)	(9,812)	(415)	(6,354)			(156,346)
30	Operating Income	3,902	9,812	415	6,354	-	-	156,346
33	Interest Expense	-						-
34	Other							
35	Income /							-
36	Expense							
38	Net Income	3,902	9,812	415	6,354	-	-	156,346
		<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>	<u>18</u>	<u>Total</u>
		<u>Intentionally Left Blank</u>	<u>Intentionally Left Blank</u>	<u>Interest Synch.</u>	<u>Income Taxes</u>	<u>Intentionally Left Blank</u>	<u>Intentionally Left Blank</u>	
46	Revenues							-
48	Expenses				61,467			(94,879)
51	Operating Income	-	-	-	(61,467)	-	-	94,879
54	Interest Expense			65,951				65,951
56	Other							-
57	Income /							
58	Expense							
59	Net Income	-	-	65,951	(61,467)	-	-	160,830

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Adjustments to Revenues and Expenses
Adjustment Number 1

Exhibit
Final Schedule C-2
Page 2
Witness: Bourassa

Depreciation Expense

Line				
No.				
1				
2				
3	Acct.	Adjusted	Proposed	Depreciation
4	No. Description	Original	Rates	Expense
5		Cost		
6	301 Organization Cost	-	0.00%	-
7	302 Franchise Cost	-	0.00%	-
8	303 Land and Land Rights	97,637	0.00%	-
9	304 Structures and Improvements	315,125	3.33%	10,494
10	305 Collecting and Impounding Res.	-	2.50%	-
11	306 Lake River and Other Intakes	-	2.50%	-
12	307 Wells and Springs	610,601	3.33%	20,333
13	308 Infiltration Galleries and Tunnels	-	6.67%	-
14	309 Supply Mains	-	2.00%	-
15	310 Power Generation Equipment	-	5.00%	-
16	311 Electric Pumping Equipment	2,269,738	12.50%	283,717
17	320 Water Treatment Equipment	-	3.33%	-
18	320.1 Water Treatment Plant	-	3.33%	-
19	320.2 Chemical Solution Feeders	58,255	20.00%	11,651
20	330 Dist. Reservoirs & Standpipe	-	2.22%	-
21	330.1 Storage tanks	1,102,197	2.22%	24,469
22	330.2 Pressure Tanks	73,937	5.00%	3,697
23	331 Trans. and Dist. Mains	2,916,048	2.00%	58,321
24	333 Services	4,724,840	3.33%	157,337
25	334 Meters	923,202	8.33%	76,903
26	335 Hydrants	887,381	2.00%	17,748
27	336 Backflow Prevention Devices	-	6.67%	-
28	339 Other Plant and Misc. Equip.	-	6.67%	-
29	340 Office Furniture and Fixtures	4,239	6.67%	283
30	340.1 Computers and Software	28,479	20.00%	5,696
31	341 Transportation Equipment	61,635	20.00%	12,327
32	342 Stores Equipment	-	4.00%	-
33	343 Tools and Work Equipment	134,506	5.00%	6,725
34	344 Laboratory Equipment	-	10.00%	-
35	345 Power Operated Equipment	124,899	5.00%	6,245
36	346 Communications Equipment	238,939	10.00%	23,894
37	347 Miscellaneous Equipment	-	10.00%	-
38	348 Other Tangible Plant	-	10.00%	-
39	TOTALS	\$ 14,571,659		\$ 719,839
40		Gross CIAC	Amort. Rate	
41	Less: Amortization of Contributions	\$ 632,418	4.9733%	\$ (31,452)
42	Total Depreciation Expense			\$ 688,387
43				
44	Adjusted Test Year Depreciation Expense			686,998
45				
46	Increase (decrease) in Depreciation Expense			1,389
47				
48	Adjustment to Revenues and/or Expenses			\$ 1,389
49				
50	<u>SUPPORTING SCHEDULE</u>			
51	B-2, page 3			

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 2

Exhibit
Final Schedule C-2
Page 3
Witness: Bourassa

Property Taxes

Line No.	DESCRIPTION	Test Year as adjusted	Company Recommended
1	Company Adjusted Test Year Revenues - 2007	\$ 1,977,627	\$ 1,977,627
2	Weight Factor	2	2
3	Subtotal (Line 1 * Line 2)	3,955,255	3,955,255
4	Company Recommended Revenue	1,977,627	2,717,184
5	Subtotal (Line 4 + Line 5)	5,932,882	6,672,439
6	Number of Years	3	3
7	Three Year Average (Line 5 / Line 6)	1,977,627	2,224,146
8	Department of Revenue Multiplier	2	2
9	Revenue Base Value (Line 7 * Line 8)	3,955,255	4,448,292
10	Plus: 10% of CWIP - 2010	-	-
11	Less: Net Book Value of Licensed Vehicles	112,708	112,708
12	Full Cash Value (Line 9 + Line 10 - Line 11)	3,842,547	4,335,585
13	Assessment Ratio	20.0%	20.0%
14	Assessment Value (Line 12 * Line 13)	768,509	867,117
15	Composite Property Tax Rate - Obtained from ADOR	10.0442%	10.0442%
16	Test Year Adjusted Property Tax Expense (Line 14 * Line 15)	\$ 77,191	\$ 87,095
17	Tax on Parcels	-	-
18	Total Property Taxes (Line 16 + Line 17)	\$ 77,191	
19	Test Year Property Taxes	\$ 83,358	
20	Adjustment to Test Year Property Taxes (Line 18 - Line 19)	\$ (6,167)	
21			
22	Property Tax on Company Recommended Revenue (Line 16 + Line 17)		\$ 87,095
23	Company Test Year Adjusted Property Tax Expense (Line 18)		\$ 77,191
24	Increase in Property Tax Due to Increase in Revenue Requirement		\$ 9,904
25			
26	Increase in Property Tax Due to Increase in Revenue Requirement (Line 24)		\$ 9,904
27	Increase in Revenue Requirement		\$ 739,556
28	Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27)		1.33923%
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 3

Exhibit
Final Schedule C-2
Page 4
Witness: Bourassa

Rate Case Expense

Line
No.

1

2

3

4

5

6

7

Annual Rate Case Expense per Direct

\$ 50,000

8

9

Amount to include in operating expenses

\$ -

10

11

12

Increase(decrease) Rate Case Expense

\$ (50,000)

13

14

Adjustment to Revenue and/or Expense

\$ (50,000)

15

16

17

18

19

REFERENCE

20

See Testimony

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 4

Exhibit
Final Schedule C-2
Page 5
Witness: Bourassa

Salaries and Wages - Offices and Directors

Line
No.

1			
2	Proposed Salaries and Wages for Officers and Directors	\$	40,198
3			
4	Test Year Salaries and Wages - Officers and Directors	\$	90,294
5			
6	Increase (decrease) in Salaries and Wages - Officers and Directors	\$	(50,096)
7			
8	<u>Proposed Payroll Burden</u>		
9	Proposed Salaries and Wages	\$	40,198
10	Burden Rate	2.085440%	
11	Proposed Payroll Burden	\$	838
12			
13	Test Year Payroll Burden		1,878
14			
15	Increase (decrease) in Employee Pensions and Benefits	\$	(1,040)
16			
17			
18			
19	Adjustment to Revenue and/or Expense	\$	(51,136)
20			
21			
22			
23			
24			
25			
26			
27			
28			
29	<u>REFERENCE</u>		
30	Testimony		

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 5

Exhibit
Final Schedule C-2
Page 6
Witness: Bourassa

Office Supplies and Expense

Line

No.

1

2

3

4 Remove coffee service expense

\$ 460

5

6

7

8 Increase (decrease) in Office Supplies and Expense

\$ (460)

9

10

11 Adjustment to Revenue and/or Expense

\$ (460)

12

13 REFERENCE/SUPPORTING SCHEDULES

14 Staff Adjustment No. 4, Schedule CSB-11

15

16

17

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Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 6

Exhibit
Final Schedule C-2
Page 7
Witness: Bourassa

Repairs and Maintenance

Line
No.

1		
2		
3	Remove capitalized expenses from Repairs and Maintenance	\$ 21,629
4	Normalization adjustment for tree removal costs	7,860
5	Total	<u>\$ 29,489</u>
6		
7		
8	Increase (decrease) in Repairs and Maintenance	<u>\$ (29,489)</u>
9		
10		
11	Adjustment to Revenue and/or Expense	<u>\$ (29,489)</u>
12		
13	<u>REFERENCE/SUPPORTING SCHEDULES</u>	
14	Staff Adjustment No. 3, Schedule CSB-10	
15		
16		
17		
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Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 7

Exhibit
Final Schedule C-2
Page 8
Witness: Bourassa

Contractual Services - Engineering

Line

No.

1		
2	Remove capitalized expenses from Contractual Services - Eng.	\$ 3,902
3		
4		
5		
6		
7	Increase (decrease) in Contractual Services - Eng.	<u>\$ (3,902)</u>
8		
9		
10	Adjustment to Revenue and/or Expense	<u>\$ (3,902)</u>
11		
12	<u>REFERENCE/SUPPORTING SCHEDULES</u>	
13	Staff Adjustment No. 5, Schedule CSB-12	
14		
15		
16		
17		
18		
19		
20		

Pima Utility Company - Water Division
Test Year Ended December 31, 2001
Adjustment to Revenues and Expenses
Adjustment Number 8

Exhibit
Final Schedule C-2
Page 9
Witness: Bourassa

Contractual Services - Testing

Line
No.

1		
2	Staff Recommended Testing Expenses	\$ 8,925
3		
4	Test Year Testing Expenses	<u>\$ 18,737</u>
5		
6	Increase (decrease) in Testing Expense	<u>\$ (9,812)</u>
7		
8		
9		<u>\$ (9,812)</u>

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REFERENCE/SUPPORTING SCHEDULES
Staff Adjustment No. 6, Schedule CSB-13

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 9

Exhibit
Final Schedule C-2
Page 10
Witness: Bourassa

Contractual Services - Other

Line
No.

1		
2	Remove expenses from Contractual Services -Other	\$ 415
3		
4		
5		
6		
7	Increase (decrease) in Contractual Services - Other	<u>\$ (415)</u>
8		
9		
10	Adjustment to Revenue and/or Expense	<u>\$ (415)</u>
11		
12	<u>REFERENCE/SUPPORTING SCHEDULES</u>	
13	Staff Adjustment No. 7, Schedule CSB-14	
14		
15		
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Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 10

Exhibit
Schedule C-2
Page 11
Witness: Bourassa

Miscellaneous Expense

Line
No.

1

2

3

4 WW Division bank fees recorded on Water Division's books \$ 6,354

5

6

7

8 Increase (decrease) in Miscellaneous Expense \$ (6,354)

9

10

11 Adjustment to Revenue and/or Expense \$ (6,354)

12

13 REFERENCE/SUPPORTING SCHEDULES

14 RUCO Adjustment No. 6, Schedule RBM-15

15

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Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 15

Exhibit
Final Schedule C-2
Page 12
Witness: Bourassa

Interest Synchronization

Line
No.

1				
2				
3				
4	Fair Value Rate Base	\$	9,122,677	
5	Weighted Cost of Debt		1.50%	
6	Interest Expense			\$ 137,090
7				
8	Test Year Interest Expense			<u>\$ 203,041</u>
9				
10	Increase (decrease) in Interest Expense			(65,951)
11				
12				
13				
14	Adjustment to Revenue and/or Expense			<u><u>\$ 65,951</u></u>

15				
16				
17	<u>Weighted Cost of Debt Computation</u>			
18				
19		<u>Amount</u>	<u>Percent</u>	<u>Cost</u>
20	Debt	\$ 8,370,000	35.36%	4.25%
21	Equity	\$ 15,301,736	64.64%	10.50%
22	Total	\$ 23,671,736	100.00%	<u>8.29%</u>

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Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Adjustment to Revenues and/or Expenses
Adjustment Number 16

Exhibit
Final Schedule C-2
Page 13
Witness: Bourassa

Line

No.

1	<u>Income Tax Computation</u>		
2			
3		Test Year	Adjusted
4		Adjusted	with Rate
5		Results	Increase
6	Revenue	\$ 1,977,627	\$ 2,717,184
7	Operating Expenses Excluding Income Taxes	1,715,878	1,725,782
8	Synchronized Interest	137,090	137,090
9			
10	Income Before Taxes	<u>\$ 124,659</u>	<u>\$ 854,311</u>
11			
12	Arizona Income Before Taxes	\$ 124,659	\$ 854,311
13			
14	Less: Effective Arizona Income Tax	<u>\$ 5,517</u>	<u>\$ 37,810</u>
15	Rate = 4.4258% ¹		
16			
17			
18			
19			
20	Federal Income Before Taxes	\$ 124,659	\$ 854,311
21			
22	Less Arizona Income Taxes	<u>\$ 5,517</u>	<u>\$ 37,810</u>
23			
24	Federal Taxable Income	<u>\$ 119,142</u>	<u>\$ 816,501</u>
25			
26			
27			
28	FEDERAL INCOME TAXES:		
29	Effective Federal Tax Rate = 24.1667% ¹	\$ 28,793	\$ 197,321
30			
31			
32			
33			
34			
35	Federal Income Taxes	<u>\$ 28,793</u>	<u>\$ 197,321</u>
36			
37			
38	Total Income Tax	<u>\$ 34,310</u>	<u>\$ 235,131</u>
39			
40	Overall Tax Rate	<u>27.52%</u>	<u>27.52%</u>
41			
42	Income Tax	\$ 34,310	\$ 235,131
43	Test Year Income tax Expense	(27,157)	34,310
44	Adjustment to Income Tax Expense	<u>\$ 61,467</u>	<u>\$ 200,822</u>
45			
46			

47 ¹ See work papers/testimony

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Computation of Gross Revenue Conversion Factor

Exhibit
Final Schedule C-3
Page 1
Witness: Bourassa

Line		Percentage of Incremental Gross Revenues
No.	Description	
1	Combined Federal and State Effective Income Tax Rate	27.523%
2		
3	Property Taxes	0.971%
4		
5		
6	Total Tax Percentage	28.494%
7		
8	Operating Income % = 100% - Tax Percentage	71.506%
9		
10		
11		
12		
13	$\frac{1}{\text{Operating Income \%}}$ = Gross Revenue Conversion Factor	
14		1.3985
15		
16		
17		
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24		
25	<u>SUPPORTING SCHEDULES:</u>	<u>RECAP SCHEDULES:</u>
26	C-3, page 2	A-1
27		
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GROSS REVENUE CONVERSION FACTOR

Line No.	Description	(A)	(B)	(C)	(D)	(E)	(F)
<u>Calculation of Gross Revenue Conversion Factor:</u>							
1	Revenue	100.0000%					
2	Uncollectible Factor (Line 11)	0.0000%					
3	Revenues (L1 - L2)	100.0000%					
4	Combined Federal and State Income Tax and Property Tax Rate (Line 23)	28.4936%					
5	Subtotal (L3 - L4)	71.5064%					
6	Revenue Conversion Factor (L1 / L5)	1.398476					
<u>Calculation of Uncollectible Factor:</u>							
7	Unity	100.0000%					
8	Combined Federal and State Tax Rate (Line 17)	27.5229%					
9	One Minus Combined Income Tax Rate (L7 - L8)	72.4771%					
10	Uncollectible Rate	0.0000%					
11	Uncollectible Factor (L9 * L10)		0.0000%				
<u>Calculation of Effective Tax Rate:</u>							
12	Operating Income Before Taxes (Arizona Taxable Income)	100.0000%					
13	Arizona State Income Tax Rate	4.4258%					
14	Federal Taxable Income (L12 - L13)	95.5742%					
15	Applicable Federal Income Tax Rate (Line 54)	24.1667%					
16	Effective Federal Income Tax Rate (L14 x L15)	23.0971%					
17	Combined Federal and State Income Tax Rate (L13 + L16)		27.5229%				
<u>Calculation of Effective Property Tax Factor</u>							
18	Unity	100.0000%					
19	Combined Federal and State Income Tax Rate (L17)	27.5229%					
20	One Minus Combined Income Tax Rate (L18-L19)	72.4771%					
21	Property Tax Factor	1.3392%					
22	Effective Property Tax Factor (L20*L21)		0.9706%				
23	Combined Federal and State Income Tax and Property Tax Rate (L17+L22)			28.4936%			
24	Required Operating Income	\$ 756,270					
25	Adjusted Test Year Operating Income (Loss)	\$ 227,440					
26	Required Increase in Operating Income (L24 - L25)		\$ 528,830				
27	Income Taxes on Recommended Revenue (Col. (E), L52)	\$ 235,132					
28	Income Taxes on Test Year Revenue (Col. (F), L52)	\$ 34,310					
29	Required Increase in Revenue to Provide for Income Taxes (L27 - L28)		\$ 200,822				
30	Recommended Revenue Requirement	\$ 2,717,184					
31	Uncollectible Rate (Line 10)	0.0000%					
32	Uncollectible Expense on Recommended Revenue (L30 * L31)	\$ -					
33	Adjusted Test Year Uncollectible Expense	\$ -					
34	Required Increase in Revenue to Provide for Uncollectible Exp.		\$ -				
35	Property Tax with Recommended Revenue	\$ 87,095					
36	Property Tax on Test Year Revenue	\$ 77,191					
37	Increase in Property Tax Due to Increase in Revenue (L35-L36)		\$ 9,904				
38	Total Required Increase in Revenue (L26 + L29 + L37)		\$ 739,557				

	(A)	(B)	(C)	(D)	(E)	(F)
<u>Calculation of Income Tax:</u>						
39	Revenue	\$ 1,977,627	\$ 1,977,627	\$ 2,717,184	\$ 2,717,184	
40	Operating Expenses Excluding Income Taxes	\$ 1,715,878	\$ 1,715,878	\$ 1,725,782	\$ 1,725,782	
41	Synchronized Interest (L56)	\$ 137,090	\$ 137,090	\$ 137,090	\$ 137,090	
42	Arizona Taxable Income (L39 - L40 - L41)	\$ 124,659	\$ 124,659	\$ 854,312	\$ 854,312	
43	Arizona State Effective Income Tax Rate (see work papers)	4.4258%	4.4258%	4.4258%	4.4258%	4.4258%
44	Arizona Income Tax (L42 x L43)	\$ 5,517	\$ 5,517	\$ 37,810	\$ 37,810	
45	Federal Taxable Income (L42 - L44)	\$ 119,142	\$ 119,142	\$ 816,502	\$ 816,502	
46	Effective Tax Rate (see work papers)	24.1667%	24.1667%	24.1667%	24.1667%	
47	Federal Income Tax (L45 x L46)	\$ 28,793	\$ 28,793	\$ 197,322	\$ 197,322	
48		\$ -	\$ -	\$ -	\$ -	
49		\$ -	\$ -	\$ -	\$ -	
50		\$ -	\$ -	\$ -	\$ -	
51	Total Federal Income Tax	\$ 28,793	\$ 28,793	\$ 197,322	\$ 197,322	
52	Combined Federal and State Income Tax (L35 + L42)	\$ 34,310	\$ 34,310	\$ 235,132	\$ 235,132	

53 COMBINED Applicable Federal Income Tax Rate [Col. (D), L51 - Col. (A), L51] / [Col. (D), L45 - Col. (A), L45]
54 WATER Applicable Federal Income Tax Rate [Col. (E), L51 - Col. (B), L51] / [Col. (E), L45 - Col. (B), L45]
55

24.1667%
24.1667%

Calculation of Interest Synchronization:

56	Rate Base	\$ 9,122,877	N/A	-
57	Weighted Average Cost of Debt	1.5027%	0.0000%	-
58	Synchronized Interest (L56 x L57)	\$ 137,090	\$ -	-

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Summary of Cost of Capital

Exhibit
Final Schedule D-1
Page 1
Witness: Bourassa

Consolidated Capital Structure of Water and Sewer Division

Proforma End of Test Year

Line No.	Item of Capital	Dollar Amount	Percent of Total		Cost Rate	Weighted Cost
			Total			
1	Long-Term Debt	8,370,000	35.36%		4.250%	1.50%
2						
3	Stockholder's Equity	15,301,736	64.64%		10.50%	6.79%
4						
5	Totals	23,671,736	100.00%			8.29%
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
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21						
22						
23						
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25						
26						
27						
28						
29						
30						

SUPPORTING SCHEDULES:

RECAP SCHEDULES:

Pima Utility Company - Water Division
Revenue Summary
Test Year Ended December 31, 2010

Exhibit
Final Schedule H-1
Page 1
Witness: Bourassa

Line No.	Meter Size	Classification	Total Revenues at Present Rates	Total Revenues at Proposed Rates	Dollar Change	Percent Change	Percent of Present Water Revenues	Percent of Proposed Water Revenues
1	5/8x3/4 Inch	Residential	\$ 1,274,912	\$ 1,709,346	\$ 434,434	34.08%	64.47%	62.91%
2	1 Inch	Residential	116,781	150,348	33,566	28.74%	5.91%	5.53%
3								
4	5/8x3/4 Inch	Commercial	\$ 25,431	\$ 37,367	\$ 11,936	46.93%	1.29%	1.38%
5	3/4 Inch	Commercial	1,819	2,869	1,050	57.74%	0.09%	0.11%
6	1 Inch	Commercial	28,761	38,689	9,928	34.52%	1.45%	1.42%
7	1 1/2 Inch	Commercial	10,567	15,429	4,861	46.00%	0.53%	0.57%
8	2 Inch	Commercial	208,085	315,610	107,525	51.67%	10.52%	11.62%
9								
10	Irrigation		310,134	439,144	129,010	41.60%	15.68%	16.16%
11	Irrigation - recovered effluent		7,324	7,324	-	0.00%	0.37%	0.27%
12								
13	Subtotals of Revenues		\$ 1,983,814	\$ 2,716,125	\$ 732,311	36.91%	100.31%	99.96%
14	Revenue Annualizations:							
15	5/8x3/4 Inch	Residential	(464)	(607)	(142)	30.64%	-0.02%	-0.02%
16	1 Inch	Residential	1,345	1,682	336	25.01%	0.07%	0.06%
17								
18	5/8x3/4 Inch	Commercial	(343)	(499)	(156)	45.41%	-0.02%	-0.02%
19	3/4 Inch	Commercial	-	-	-	0.00%	0.00%	0.00%
20	1 Inch	Commercial	390	507	117	29.96%	0.02%	0.02%
21	1 1/2 Inch	Commercial	(127)	(178)	(51)	40.31%	-0.01%	-0.01%
22	2 Inch	Commercial	381	591	210	55.22%	0.02%	0.02%
23								
24	Irrigation - recovered effluent		(7,324)	(7,324)	-	0.00%	-0.37%	-0.27%
25	(belongs to Wastewater Division)							
26								
27	Subtotal Revenue Annualization		(6,142)	(5,827)	315	-5.12%	-0.31%	-0.29%
28								
29	Total Revenues w/ Annualization		\$ 1,977,673	\$ 2,710,298	\$ 732,625	37.04%	100.00%	99.75%
30	Misc Revenues		7,261	7,261	-	0.00%	0.37%	0.27%
31	Reconciling Amount		(7,306)	(375)	6,931	-94.87%	-0.37%	-0.01%
32	Total Revenues		\$ 1,977,628	\$ 2,717,184	\$ 739,556	37.40%	100.00%	100.00%
33								
34								

Additional Bills	Additional Gallons
(46)	(265,673)
32	179,482
(11)	(285,257)
0	-
6	286,139
(2)	(83,192)
5	244,063
(12)	(21,544,200)
(28)	(21,468,639)

Exhibit
Final Schedule H-2
Page 1
Witness: Bourassa

100.00%

Exhibit
Final Schedule H-2
Page 2
Witness: Bourassa

100.00%

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Present and Proposed Rates

Exhibit
Final Schedule H-3
Page 1

Line No.	Monthly Usage Charge for: Meter Size (All Classes):	Present Rates	Proposed Rates	Change	Percent Change
1	5/8x3/4 Inch	\$	7.34 \$	1.64	28.77%
2	3/4 Inch		11.01	5.31	93.16%
3	1 Inch		18.35	2.35	14.69%
4	1 1/2 Inch		36.70	15.70	74.76%
5	2 Inch		58.72	32.72	125.85%
6	3 Inch		117.44	77.44	193.60%
7	4 Inch		183.50	131.50	252.88%
8	6 Inch		367.00	267.00	267.00%
9					
10	Irrigation	180.00	200.00	20.00	11.11%
11					
12	Gallons In Minimum (All Classes, except irrigation)	1,000	-		
13					
14	Gallons In Minimum (Irrigation)	100,000	-		
15					
16					
17					
18	Commodity Rates				
19					
20	5/8x3/4 Inch (All Classes)				
21	Over Minimum up to 10,000 gallons	\$	0.92		
22	Over 10,000 gallons	\$	1.08		
23	5/8x3/4 Inch - Residential				
24	1 gallons to 4,000 gallons		\$	0.92	
25	4,001 gallons to 10,000 gallons		\$	1.22	
26	over 10,000 gallons		\$	1.62	
27	5/8x3/4 Inch - Commercial				
28	1 gallons to 10,000 gallons		\$	1.22	
29	over 10,000 gallons		\$	1.62	
30	3/4 Inch Meter (All Classes)				
31	Over Minimum up to 10,000 gallons	\$	0.92		
32	Over 10,000 gallons	\$	1.08		
33	3/4 Inch Meter - Residential				
34	1 gallons to 4,000 gallons		\$	0.92	
35	4,001 gallons to 10,000 gallons		\$	1.22	
36	over 10,000 gallons		\$	1.62	
37	3/4 Inch Meter - Commercial				
38	1 gallons to 10,000 gallons		\$	0.92	
39	over 10,000 gallons		\$	1.22	
40					
41	NT = No Tariff				
42					

Pima Utility Company - Water Division
Test Year Ended December 31, 2010
Present and Proposed Rates

Exhibit
Final Schedule H-3
Page 2

Line No.	Commodity Rates	Block	(Per 1,000 gallons)	
			Present Rate	Proposed Rate
1	1 Inch Meter (All classes)	Over Minimum up to 10,000 gallons	\$ 0.92	
2		Over 10,000 gallons	\$ 1.08	
3	1 Inch Meter - Residential, Commercial	1 gallons to 25,000 gallons		\$ 1.22
4		over 25,000 gallons		\$ 1.62
5				
6				
7	1.5 Inch Meter (All classes, except irrigation)	Over Minimum up to 10,000 gallons	\$ 0.92	
8		Over 10,000 gallons	\$ 1.08	
9				
10	1.5 Inch Meter - Residential, Commercial	1 gallons to 50,000 gallons		\$ 1.22
11		over 50,000 gallons		\$ 1.62
12				
13	2 Inch Meter (All classes, except irrigation)	Over Minimum up to 10,000 gallons	\$ 0.92	
14		Over 10,000 gallons	\$ 1.08	
15				
16	2 Inch Meter - Residential, Commercial	1 gallons to 80,000 gallons		\$ 1.22
17		over 80,000 gallons		\$ 1.62
18				
19	3 Inch Meter (All classes, except irrigation)	Over Minimum up to 10,000 gallons	\$ 0.92	
20		Over 10,000 gallons	\$ 1.08	
21				
22	3 Inch Meter - Residential, Commercial	1 gallons to 160,000 gallons		\$ 1.22
23		over 160,000 gallons		\$ 1.62
24				
25	4 Inch Meter (All classes, except irrigation)	Over Minimum up to 10,000 gallons	\$ 0.92	
26		Over 10,000 gallons	\$ 1.08	
27				
28	4 Inch Meter - Residential, Commercial	1 gallons to 250,000 gallons		\$ 1.22
29		over 250,000 gallons		\$ 1.62
30				
31	6 Inch Meter (All classes, except irrigation)	Over Minimum up to 10,000 gallons	\$ 0.92	
32		Over 10,000 gallons	\$ 1.08	
33				
34	6 Inch Meter - Residential, Commercial	1 gallons to 500,000 gallons		\$ 1.22
35		over 500,000 gallons		\$ 1.62
36				
37	Irrigation (all meter sizes)	Over Minimum	\$ 0.36	\$ 0.51
38				
39	Construction/Standpipe	All gallons	NT	\$ 1.62
40				
41				
42				
43				
44				

NT = No Tariff

¹ Based on ACC Staff Engineering Memo dated February 21, 2008
NT = No Tariff

Proposed

	\$	25.00
	*	
	\$	25.00
	\$	20.00
	\$	25.00
	++	
	**	
	\$	15.00
		1.5%
		1.5%
	\$	50.00

NT = No Tariff

Pima Utility Company - Water Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Residential 5/8x3/4 Inch Meter
 Test Year Ended December 31, 2010
 (Excludes all Revenue Related Taxes)

Exhibit
 Final Schedule H-4
 Page 1
 Witness: Bourassa

<u>Usage</u>	<u>Present Bill</u>	<u>Proposed Bill</u>	<u>Dollar Increase</u>	<u>Percent Increase</u>
-	\$ 5.70	\$ 7.34	\$ 1.64	28.77%
1,000	5.70	8.26	2.56	44.91%
2,000	6.62	9.18	2.56	38.67%
3,000	7.54	10.10	2.56	33.95%
4,000	8.46	11.02	2.56	30.26%
5,000	9.38	12.24	2.86	30.49%
6,000	10.30	13.46	3.16	30.68%
7,000	11.22	14.68	3.46	30.84%
8,000	12.14	15.90	3.76	30.97%
9,000	13.06	17.12	4.06	31.09%
10,000	13.98	18.34	4.36	31.19%
12,000	16.14	21.58	5.44	33.71%
14,000	18.30	24.82	6.52	35.63%
16,000	20.46	28.06	7.60	37.15%
18,000	22.62	31.30	8.68	38.37%
20,000	24.78	34.54	9.76	39.39%
25,000	30.18	42.64	12.46	41.29%
30,000	35.58	50.74	15.16	42.61%
35,000	40.98	58.84	17.86	43.58%
40,000	46.38	66.94	20.56	44.33%
45,000	51.78	75.04	23.26	44.92%
50,000	57.18	83.14	25.96	45.40%
60,000	67.98	99.34	31.36	46.13%
70,000	78.78	115.54	36.76	46.66%
80,000	89.58	131.74	42.16	47.06%
90,000	100.38	147.94	47.56	47.38%
100,000	111.18	164.14	52.96	47.63%
Average Usage				
6,395	\$ 10.66	\$ 13.94	\$ 3.28	30.75%
Median Usage				
4,500	\$ 8.92	\$ 11.63	\$ 2.71	30.38%

Present Rates:
 Monthly Minimum: \$ 5.70
 Gallons in Minimum 1,000
 Charge Per 1,000 Gallons 0.92
 Up to 10,000 \$ 1.08
 Over 10,000 \$

Proposed Rates:
 Monthly Minimum: \$ 7.34
 Gallons in Minimum -
 Charge Per 1,000 Gallons 0.92
 Up to 4,000 \$ 1.22
 Up to 10,000 \$ 1.62
 Over 10,000 \$

Pima Utility Company - Water Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Residential 1 Inch Meter
 Test Year Ended December 31, 2010
 (Excludes all Revenue Related Taxes)

Exhibit
 Final Schedule H-4
 Page 2
 Witness: Bourassa

<u>Usage</u>	<u>Present</u> <u>Bill</u>	<u>Proposed</u> <u>Bill</u>	<u>Dollar</u> <u>Increase</u>	<u>Percent</u> <u>Increase</u>
-	\$ 16.00	\$ 18.35	\$ 2.35	14.69%
1,000	16.00	19.57	\$ 3.57	22.31%
2,000	16.92	20.79	\$ 3.87	22.87%
3,000	17.84	22.01	\$ 4.17	23.37%
4,000	18.76	23.23	\$ 4.47	23.83%
5,000	19.68	24.45	\$ 4.77	24.24%
6,000	20.60	25.67	\$ 5.07	24.61%
7,000	21.52	26.89	\$ 5.37	24.95%
8,000	22.44	28.11	\$ 5.67	25.27%
9,000	23.36	29.33	\$ 5.97	25.56%
10,000	24.28	30.55	\$ 6.27	25.82%
12,000	26.44	32.99	\$ 6.55	24.77%
14,000	28.60	35.43	\$ 6.83	23.88%
16,000	30.76	37.87	\$ 7.11	23.11%
18,000	32.92	40.31	\$ 7.39	22.45%
20,000	35.08	42.75	\$ 7.67	21.86%
25,000	40.48	48.85	\$ 8.37	20.68%
30,000	45.88	56.95	\$ 11.07	24.13%
35,000	51.28	65.05	\$ 13.77	26.85%
40,000	56.68	73.15	\$ 16.47	29.06%
45,000	62.08	81.25	\$ 19.17	30.88%
50,000	67.48	89.35	\$ 21.87	32.41%
60,000	78.28	105.55	\$ 27.27	34.84%
70,000	89.08	121.75	\$ 32.67	36.67%
80,000	99.88	137.95	\$ 38.07	38.12%
90,000	110.68	154.15	\$ 43.47	39.28%
100,000	121.48	170.35	\$ 48.87	40.23%
Average Usage				
28,258	\$ 44.00	\$ 54.13	\$ 10.13	23.02%
Median Usage				
22,500	\$ 37.78	\$ 45.80	\$ 8.02	21.23%

Present Rates:
 Monthly Minimum: \$ 16.00
 Gallons in Minimum 1,000
 Charge Per 1,000 Gallons
 Up to 10,000 \$ 0.92
 Over 10,000 \$ 1.08

Proposed Rates:
 Monthly Minimum: \$ 18.35
 Gallons in Minimum -
 Charge Per 1,000 Gallons
 Up to 25,000 \$ 1.22
 Over 25,000 \$ 1.62

Pima Utility Company - Water Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Commercial 5/8x3/4 Inch Meter
 Test Year Ended December 31, 2010
 (Excludes all Revenue Related Taxes)

Exhibit
 Final Schedule H-4
 Page 3
 Witness: Bourassa

<u>Usage</u>	<u>Present Bill</u>	<u>Proposed Bill</u>	<u>Dollar Increase</u>	<u>Percent Increase</u>	
-	\$ 5.70	\$ 7.34	\$ 1.64	28.77%	
1,000	5.70	8.56	2.86	50.18%	
2,000	6.62	9.78	3.16	47.73%	
3,000	7.54	11.00	3.46	45.89%	
4,000	8.46	12.22	3.76	44.44%	
5,000	9.38	13.44	4.06	43.28%	
6,000	10.30	14.66	4.36	42.33%	
7,000	11.22	15.88	4.66	41.53%	
8,000	12.14	17.10	4.96	40.86%	
9,000	13.06	18.32	5.26	40.28%	
10,000	13.98	19.54	5.56	39.77%	
12,000	16.14	22.78	6.64	41.14%	
14,000	18.30	26.02	7.72	42.19%	
16,000	20.46	29.26	8.80	43.01%	
18,000	22.62	32.50	9.88	43.68%	
20,000	24.78	35.74	10.96	44.23%	
25,000	30.18	43.84	13.66	45.26%	
30,000	35.58	51.94	16.36	45.98%	
35,000	40.98	60.04	19.06	46.51%	
40,000	46.38	68.14	21.76	46.92%	
45,000	51.78	76.24	24.46	47.24%	
50,000	57.18	84.34	27.16	47.50%	
60,000	67.98	100.54	32.56	47.90%	
70,000	78.78	116.74	37.96	48.18%	
80,000	89.58	132.94	43.36	48.40%	
90,000	100.38	149.14	48.76	48.58%	
100,000	111.18	165.34	54.16	48.71%	
Average Usage					
27,442	\$ 32.82	\$ 47.80	\$ 14.98	45.64%	
Median Usage					
6,500	\$ 10.76	\$ 15.27	\$ 4.51	41.91%	

Present Rates:
 Monthly Minimum: \$ 5.70
 Gallons in Minimum 1,000
 Charge Per 1,000 Gallons
 Up to 10,000 \$ 0.92
 Over 10,000 \$ 1.08

Proposed Rates:
 Monthly Minimum: \$ 7.34
 Gallons in Minimum -
 Charge Per 1,000 Gallons
 Up to 10,000 \$ 1.22
 Over 10,000 \$ 1.62

Pima Utility Company - Water Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Commercial 3/4 Inch Meter
 Test Year Ended December 31, 2010
 (Excludes all Revenue Related Taxes)

Exhibit
 Final Schedule H-4
 Page 4
 Witness: Bourassa

<u>Usage</u>	<u>Present</u> <u>Bill</u>	<u>Proposed</u> <u>Bill</u>	<u>Dollar</u> <u>Increase</u>	<u>Percent</u> <u>Increase</u>
-	\$ 5.70	\$ 11.01	\$ 5.31	93.16%
1,000	5.70	12.23	\$ 6.53	114.56%
2,000	6.62	13.45	\$ 6.83	103.17%
3,000	7.54	14.67	\$ 7.13	94.56%
4,000	8.46	15.89	\$ 7.43	87.83%
5,000	9.38	17.11	\$ 7.73	82.41%
6,000	10.30	18.33	\$ 8.03	77.96%
7,000	11.22	19.55	\$ 8.33	74.24%
8,000	12.14	20.77	\$ 8.63	71.09%
9,000	13.06	21.99	\$ 8.93	68.38%
10,000	13.98	23.21	\$ 9.23	66.02%
12,000	16.14	26.45	\$ 10.31	63.88%
14,000	18.30	29.69	\$ 11.39	62.24%
16,000	20.46	32.93	\$ 12.47	60.95%
18,000	22.62	36.17	\$ 13.55	59.90%
20,000	24.78	39.41	\$ 14.63	59.04%
25,000	30.18	47.51	\$ 17.33	57.42%
30,000	35.58	55.61	\$ 20.03	56.30%
35,000	40.98	63.71	\$ 22.73	55.47%
40,000	46.38	71.81	\$ 25.43	54.83%
45,000	51.78	79.91	\$ 28.13	54.33%
50,000	57.18	88.01	\$ 30.83	53.92%
60,000	67.98	104.21	\$ 36.23	53.30%
70,000	78.78	120.41	\$ 41.63	52.84%
80,000	89.58	136.61	\$ 47.03	52.50%
90,000	100.38	152.81	\$ 52.43	52.23%
100,000	111.18	169.01	\$ 57.83	52.01%
Average Usage				
31,484	\$ 37.18	\$ 58.01	\$ 20.83	56.02%
Median Usage				
4,500	\$ 8.92	\$ 16.50	\$ 7.58	84.98%

Present Rates:
 Monthly Minimum: \$ 5.70
 Gallons in Minimum 1,000
 Charge Per 1,000 Gallons
 Up to 10,000 \$ 0.92
 Over 10,000 \$ 1.08

Proposed Rates:
 Monthly Minimum: \$ 11.01
 Gallons in Minimum -
 Charge Per 1,000 Gallons
 Up to 10,000 \$ 1.22
 Over 10,000 \$ 1.62

Pima Utility Company - Water Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Commercial 1 Inch Meter
 Test Year Ended December 31, 2010

Exhibit
 Final Schedule H-4
 Page 5
 Witness: Bourassa

<u>Usage</u>	<u>Present</u> <u>Bill</u>	<u>Proposed</u> <u>Bill</u>	<u>Dollar</u> <u>Increase</u>	<u>Percent</u> <u>Increase</u>
-	\$ 16.00	\$ 18.35	\$ 2.35	14.69%
1,000	16.00	19.57	\$ 3.57	22.31%
2,000	16.92	20.79	\$ 3.87	22.87%
3,000	17.84	22.01	\$ 4.17	23.37%
4,000	18.76	23.23	\$ 4.47	23.83%
5,000	19.68	24.45	\$ 4.77	24.24%
6,000	20.60	25.67	\$ 5.07	24.61%
7,000	21.52	26.89	\$ 5.37	24.95%
8,000	22.44	28.11	\$ 5.67	25.27%
9,000	23.36	29.33	\$ 5.97	25.56%
10,000	24.28	30.55	\$ 6.27	25.82%
12,000	26.44	32.99	\$ 6.55	24.77%
14,000	28.60	35.43	\$ 6.83	23.88%
16,000	30.76	37.87	\$ 7.11	23.11%
18,000	32.92	40.31	\$ 7.39	22.45%
20,000	35.08	42.75	\$ 7.67	21.86%
25,000	40.48	48.85	\$ 8.37	20.68%
30,000	45.88	56.95	\$ 11.07	24.13%
35,000	51.28	65.05	\$ 13.77	26.85%
40,000	56.68	73.15	\$ 16.47	29.06%
45,000	62.08	81.25	\$ 19.17	30.88%
50,000	67.48	89.35	\$ 21.87	32.41%
60,000	78.28	105.55	\$ 27.27	34.84%
70,000	89.08	121.75	\$ 32.67	36.67%
80,000	99.88	137.95	\$ 38.07	38.12%
90,000	110.68	154.15	\$ 43.47	39.28%
100,000	121.48	170.35	\$ 48.87	40.23%
Average Usage				
35,570	\$ 51.90	\$ 65.97	\$ 14.08	27.13%
Median Usage				
11,000	\$ 25.36	\$ 31.77	\$ 6.41	25.28%

Present Rates:
 Monthly Minimum: \$ 16.00
 Gallons in Minimum 1,000
 Charge Per 1,000 Gallons
 Up to 10,000 \$ 0.92
 Over 10,000 \$ 1.08

Proposed Rates:
 Monthly Minimum: \$ 18.35
 Gallons in Minimum -
 Charge Per 1,000 Gallons
 Up to 25,000 \$ 1.22
 Over 25,000 \$ 1.62

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	\$ 21.00	\$ 36.70	\$ 15.70	74.76%
1,000	21.00	37.92	\$ 16.92	80.57%
2,000	21.92	39.14	\$ 17.22	78.56%
3,000	22.84	40.36	\$ 17.52	76.71%
4,000	23.76	41.58	\$ 17.82	75.00%
5,000	24.68	42.80	\$ 18.12	73.42%
6,000	25.60	44.02	\$ 18.42	71.95%
7,000	26.52	45.24	\$ 18.72	70.59%
8,000	27.44	46.46	\$ 19.02	69.31%
9,000	28.36	47.68	\$ 19.32	68.12%
10,000	29.28	48.90	\$ 19.62	67.01%
12,000	31.44	51.34	\$ 19.90	63.30%
14,000	33.60	53.78	\$ 20.18	60.06%
16,000	35.76	56.22	\$ 20.46	57.21%
18,000	37.92	58.66	\$ 20.74	54.69%
20,000	40.08	61.10	\$ 21.02	52.45%
25,000	45.48	67.20	\$ 21.72	47.76%
30,000	50.88	73.30	\$ 22.42	44.06%
35,000	56.28	79.40	\$ 23.12	41.08%
40,000	61.68	85.50	\$ 23.82	38.62%
45,000	67.08	91.60	\$ 24.52	36.55%
50,000	72.48	97.70	\$ 25.22	34.80%
60,000	83.28	113.90	\$ 30.62	36.77%
70,000	94.08	130.10	\$ 36.02	38.29%
80,000	104.88	146.30	\$ 41.42	39.49%
90,000	115.68	162.50	\$ 46.82	40.47%
100,000	126.48	178.70	\$ 52.22	41.29%
Average Usage				
55,541	\$ 78.46	\$ 106.68	\$ 28.21	35.96%
Median Usage				
32,500	\$ 53.58	\$ 76.35	\$ 22.77	42.50%

Present Rates:
 Monthly Minimum:
 Gallons in Minimum
 Charge Per 1,000 Gallons
 Up to 10,000
 Over 10,000

Proposed Rates:
 Monthly Minimum:
 Gallons in Minimum
 Charge Per 1,000 Gallons
 Up to 50,000
 Over 50,000

Pima Utility Company - Water Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Commercial 2 Inch Meter
 Test Year Ended December 31, 2010

Exhibit
 Final Schedule H-4
 Page 7
 Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	\$ 26.00	\$ 58.72	\$ 32.72	125.85%
1,000	26.00	59.94	\$ 33.94	130.54%
2,000	26.92	61.16	\$ 34.24	127.19%
3,000	27.84	62.38	\$ 34.54	124.07%
4,000	28.76	63.60	\$ 34.84	121.14%
5,000	29.68	64.82	\$ 35.14	118.40%
6,000	30.60	66.04	\$ 35.44	115.82%
7,000	31.52	67.26	\$ 35.74	113.39%
8,000	32.44	68.48	\$ 36.04	111.10%
9,000	33.36	69.70	\$ 36.34	108.93%
10,000	34.28	70.92	\$ 36.64	106.88%
12,000	36.44	73.36	\$ 36.92	101.32%
14,000	38.60	75.80	\$ 37.20	96.37%
16,000	40.76	78.24	\$ 37.48	91.95%
18,000	42.92	80.68	\$ 37.76	87.98%
20,000	45.08	83.12	\$ 38.04	84.38%
25,000	50.48	89.22	\$ 38.74	76.74%
30,000	55.88	95.32	\$ 39.44	70.58%
35,000	61.28	101.42	\$ 40.14	65.50%
40,000	66.68	107.52	\$ 40.84	61.25%
45,000	72.08	113.62	\$ 41.54	57.63%
50,000	77.48	119.72	\$ 42.24	54.52%
60,000	88.28	131.92	\$ 43.64	49.43%
70,000	99.08	144.12	\$ 45.04	45.46%
80,000	109.88	156.32	\$ 46.44	42.26%
90,000	120.68	172.52	\$ 51.84	42.96%
100,000	131.48	188.72	\$ 57.24	43.54%
Average Usage	79.14	\$ 121.59	\$ 42.46	53.65%
51,537				
Median Usage	93.68	\$ 138.02	\$ 44.34	47.33%
65,000				

Present Rates:
 Monthly Minimum: \$ 26.00
 Gallons in Minimum 1,000
 Charge Per 1,000 Gallons
 Up to 10,000 \$ 0.92
 Over 10,000 \$ 1.08

Proposed Rates:
 Monthly Minimum: \$ 58.72
 Gallons in Minimum -
 Charge Per 1,000 Gallons
 Up to 80,000 \$ 1.22
 Over 80,000 \$ 1.62

Pima Utility Company - Water Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Irrigation
 Test Year Ended December 31, 2010

Exhibit
 Final Schedule H-4
 Page 8
 Witness: Bourassa

<u>Usage</u>	<u>Present</u> <u>Bill</u>	<u>Proposed</u> <u>Bill</u>	<u>Dollar</u> <u>Increase</u>	<u>Percent</u> <u>Increase</u>
-	\$ 180.00	\$ 200.00	\$ 20.00	11.11%
10,000	180.00	205.10	\$ 25.10	13.94%
20,000	180.00	210.20	\$ 30.20	16.78%
30,000	180.00	215.30	\$ 35.30	19.61%
40,000	180.00	220.40	\$ 40.40	22.44%
50,000	180.00	225.50	\$ 45.50	25.28%
100,000	180.00	251.00	\$ 71.00	39.44%
150,000	198.00	276.50	\$ 78.50	39.65%
200,000	216.00	302.00	\$ 86.00	39.81%
250,000	234.00	327.50	\$ 93.50	39.96%
300,000	252.00	353.00	\$ 101.00	40.08%
350,000	270.00	378.50	\$ 108.50	40.19%
400,000	288.00	404.00	\$ 116.00	40.28%
450,000	306.00	429.50	\$ 123.50	40.36%
500,000	324.00	455.00	\$ 131.00	40.43%
1,000,000	504.00	710.00	\$ 206.00	40.87%
1,500,000	684.00	965.00	\$ 281.00	41.08%
2,000,000	864.00	1,220.00	\$ 356.00	41.20%
2,500,000	1,044.00	1,475.00	\$ 431.00	41.28%
3,000,000	1,224.00	1,730.00	\$ 506.00	41.34%
3,500,000	1,404.00	1,985.00	\$ 581.00	41.38%
4,000,000	1,584.00	2,240.00	\$ 656.00	41.41%
4,500,000	1,764.00	2,495.00	\$ 731.00	41.44%
5,000,000	1,944.00	2,750.00	\$ 806.00	41.46%
10,000,000	3,744.00	5,300.00	\$ 1,556.00	41.56%
15,000,000	5,544.00	7,850.00	\$ 2,306.00	41.59%
20,000,000	7,344.00	10,400.00	\$ 3,056.00	41.61%
Average Usage				
15,854,381	\$ 5,851.58	\$ 8,285.73	\$ 2,434.16	41.60%
Median Usage				
8,864,900	\$ 3,335.36	\$ 4,721.10	\$ 1,385.74	41.55%

Present Rates:
 Monthly Minimum:
 Gallons in Minimum
 Charge Per 1,000 Gallons
 All Gallons

Proposed Rates:
 Monthly Minimum:
 Gallons in Minimum
 Charge Per 1,000 Gallons
 All Gallons

\$ 180.00
 100,000
 \$ 0.36
 \$ 200.00
 -
 \$ 0.51

EXHIBIT

2

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Computation of Increase in Gross Revenue
Requirements As Adjusted

Exhibit
Final Schedule A-1
Page 1
Witness: Bourassa

Line

No.

1	Fair Value Rate Base	\$	9,894,162
2			
3	Adjusted Operating Income		516,143
4			
5	Current Rate of Return		5.22%
6			
7	Required Operating Income	\$	820,226
8			
9	Required Rate of Return on Fair Value Rate Base		8.29%
10			
11	Operating Income Deficiency	\$	304,083
12			
13	Gross Revenue Conversion Factor		1.3985
14			
15	Increase in Gross Revenue		
16	Requirement	\$	425,259
17			
18	Adjusted Test Year Revenues	\$	3,096,775
19	Increase in Gross Revenue Revenue Requirement	\$	425,259
20	Proposed Revenue Requirement	\$	3,522,034
21	% Increase		13.73%
22			

23	Customer		Present	Proposed	Dollar	Percent
24	Classification		Rates	Rates	Increase	Increase
25	(Residential Commercial, Irrigation)					
26	5/8x3/4 Inch	Residential	\$ 2,658,546	\$ 3,052,011	\$ 393,465	14.80%
27	1 Inch	Residential	145,477	167,008	21,531	14.80%
28						
29	5/8x3/4 Inch	Commercial	6,410	7,359	949	14.80%
30	3/4 Inch	Commercial	\$ 1,272	\$ 1,460	188	14.80%
31	1 Inch	Commercial	16,909	19,412	2,503	14.80%
32	1 1/2 Inch	Commercial	12,672	14,547	1,875	14.80%
33	2 Inch	Commercial	115,770	132,904	17,134	14.80%
34						
35	Effluent		121,512	109,907	(11,605)	-9.55%
36						
37	Revenue Annualization		13,363	11,983	(1,380)	-10.32%
38						
39	Subtotal		\$ 3,091,931	\$ 3,516,590	\$ 424,659	13.73%
40						
41	Other Water Revenues		6,030	6,030	-	0.00%
42	Reconciling Amount		(1,186)	(586)	600	-50.59%
43	Rounding				-	0.00%
44	Total of Water Revenues		\$ 3,096,775	\$ 3,522,034	\$ 425,259	13.73%

SUPPORTING SCHEDULES:

48 B-1
49 C-1
50 C-3
51 H-1

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Summary of Rate Base

Exhibit
Final Schedule B-1
Page 1
Witness: Bourassa

Line No.		Original Cost Rate base	Fair Value Rate Base
1			
2	Gross Utility Plant in Service	\$ 22,039,554	\$ 22,039,554
3	Less: Accumulated Depreciation	11,503,741	11,503,741
4			
5	Net Utility Plant in Service	\$ 10,535,813	\$ 10,535,813
6			
7	Less:		
8	Advances in Aid of Construction	(0)	(0)
9			
10	Contributions in Aid of Construction	1,242,739	1,242,739
11			
12	Accumulated Amortization of CIAC	(601,088)	(601,088)
13			
14	Customer Meter Deposits	-	-
15	Deferred Income Taxes & Credits	-	-
16			
17			
18			
19	Plus:		
20			
21			
22	Prepayments	-	-
23	Materials and Supplies	-	-
24	Allowance for Cash Working Capital	-	-
25			
26	Total Rate Base	\$ 9,894,162	\$ 9,894,162
27			
28			
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			
41	<u>SUPPORTING SCHEDULES:</u>		
42	B-2		
43	B-3		
44	B-5		
45	E-1		
46			
47			
48			
49			
50			

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Original Cost Rate Base Proforma Adjustments

Exhibit
Final Schedule B-2
Page 1
Witness: Bourassa

Line No.		Direct Adjusted at End of Test Year	Proforma Adjustment	Final Adjusted at end of Test Year
1	Gross Utility			
2	Plant in Service	\$ 22,055,018	(15,465)	\$ 22,039,554
3				
4	Less:			
5	Accumulated			
6	Depreciation	11,546,833	(43,092)	11,503,741
7				
8				
9	Net Utility Plant			
10	in Service	\$ 10,508,186		\$ 10,535,813
11				
12	Less:			
13	Advances in Aid of			
14	Construction	285,313	(285,313)	(0)
15				
16	Contributions in Aid of			
17	Construction - Gross	937,694	305,045	1,242,739
18				
19	Accumulated Amortization of CIAC	(578,093)	(22,995)	(601,088)
20				
21	Customer Meter Deposits	-		-
22	Accumulated Deferred Income Tax	-	-	-
23		-		-
24		-		-
25				
26	Plus:			
27				
28				
29	Prepayments	-		-
30	Materials and Supplies	-		-
31	Allowance for Cash Working Capital	-	-	-
32		-		-
33				
34	Total	<u>\$ 9,863,272</u>		<u>\$ 9,894,162</u>

45 SUPPORTING SCHEDULES:
46 B-2, pages 2
47 E-1

RECAP SCHEDULES:
B-1

Prima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Original Cost Rate Base Proforma Adjustments

Exhibit
Final Schedule B-2
Page 2
Witness: Bourassa

Line No.	Description	Direct Adjusted at End of Test Year	Proforma Adjustments				Final Adjusted at end of Test Year
			1 Plant-in-Service	2 Accumulated Depreciation	3 CIAC	4 Intentionally Left Blank	5 Intentionally Left Blank
1	Gross Utility						
2	Plant in Service	\$ 22,055,018	(15,465)				\$ 22,039,554
3							
4	Less:						
5	Accumulated						
6	Depreciation	11,546,833		(43,092)			11,503,741
7							
8							
9	Net Utility Plant						
10	in Service	\$ 10,508,186	(15,465)	43,092	\$ -	\$ -	\$ 10,535,813
11							
12	Less:						
13	Advances in Aid of						
14	Construction	285,313		(285,313)			(0)
15							
16	Contributions in Aid of						
17	Construction (CIAC)	937,694		305,045			1,242,739
18							
19	Accumulated Amort of CIAC	(578,093)		(22,995)			(601,088)
20							
21	Customer Meter Deposits	-					-
22	Accumulated Deferred Income Taxes	-					-
23							
24							
25	Plus:						
26							
27							
28	Prepayments	-					-
29	Materials and Supplies	-					-
30	Allowance for Cash Working Capital	-					-
31							
32	Total	\$ 9,863,272	(15,465)	43,092	\$ 3,263	\$ -	\$ 9,894,162
33							
34							
35							

SUPPORTING SCHEDULES:
B-2, pages 3-5
E-1

RECAP SCHEDULES:
B-1

Exhibit
Final Schedule B-2
Page 3
Witness: Bourassa

Plant-in-Service									
Line No.	Acct.	Description	Direct Adjusted Original Cost	A Capitalized Expenses	B Prior Case Adjustments	Adjustments		Intentionally Left Blank	Rebuttal Adjusted Original Cost
						C Intentionally Left Blank	D Intentionally Left Blank		
1	351	Organization Cost	-	-	-	-	-	-	-
2	352	Franchise Cost	-	-	-	-	-	-	-
3	353	Land and Land Rights	91,528	-	-	-	-	-	91,528
4	354	Structures & Improvements	250,433	-	-	-	-	-	250,433
5	355	Power Generation Equipment	-	-	-	-	-	-	-
6	360	Collection Sewers - Force	97,523	-	-	-	-	-	97,523
7	361.1	Collection Sewers - Gravity	3,854,512	-	-	-	-	-	3,854,512
8	361.2	Manholes & Cleanouts	1,791,722	-	-	-	-	-	1,791,722
9	362	Special Collecting Structures	-	-	-	-	-	-	-
10	363	Services to Customers	632,249	-	-	-	-	-	632,249
11	364	Flow Measuring Devices	-	-	-	-	-	-	-
12	365	Flow Measuring Installations	-	-	-	-	-	-	-
13	366	Reuse Services	-	-	-	-	-	-	-
14	367	Reuse Meters and Meter Installations	-	-	-	-	-	-	-
15	370	Receiving Wells	226,251	-	-	-	-	-	226,251
16	371.1	Pumping Equipment - Lift Stations	1,544,146	9,179	(22,507)	-	-	-	1,530,818
17	371.2	Other Pumping Equipment	103,441	-	-	-	-	-	103,441
18	371.3	Pumping Equipment - Recharge Wells	1,436,200	-	(10,665)	-	-	-	1,425,535
19	374	Reuse Distribution Reservoirs	-	-	-	-	-	-	-
20	375	Reuse Transmission and Distribution	137,444	-	(3,260)	-	-	-	134,184
21	380	Treatment & Disposal Equipment	9,884,071	13,212	-	-	-	-	9,897,283
22	381	Plant Sewers	-	-	-	-	-	-	-
23	382	Outfall Sewer Lines	-	-	-	-	-	-	-
24	389	Other Plant & Misc Equipment	972,509	-	-	-	-	-	972,509
25	390	Office Furniture & Equipment	6,529	-	-	-	-	-	6,529
26	390.1	Computers & Software	10,884	-	-	-	-	-	10,884
27	391	Transportation Equipment	21,830	-	-	-	-	-	21,830
28	392	Stores Equipment	-	-	-	-	-	-	-
29	393	Tools, Shop & Garage Equipment	156,200	-	(1,423)	-	-	-	154,777
30	394	Laboratory Equipment	1,993	-	-	-	-	-	1,993
31	395	Power Operated Equipment	0	-	-	-	-	-	0
32	396	Communication Equipment	118,828	-	-	-	-	-	118,828
33	397	Miscellaneous Equipment	-	-	-	-	-	-	-
34	398	Other Tangible Plant	-	-	-	-	-	-	-
35	400	Post-in-service AFUDC	716,722	-	-	-	-	-	716,722
36	401	TOTALS	\$ 22,055,018	\$ 22,391	\$ (37,856)	\$ -	\$ -	\$ -	\$ 22,039,554
37	402	Plant-in-Service per Direct	-	-	-	-	-	-	-
38	403	Increase (decrease) in Plant-in-Service	-	-	-	-	-	-	-
39	404	Adjustment to Plant-in-Service	-	-	-	-	-	-	-
40	405	SUPPORTING SCHEDULES	-	-	-	-	-	-	-
41	406	B-2, pages 3.1 and 3.2	-	-	-	-	-	-	-
42	407	B-2, pages 3.3 to 3.20	-	-	-	-	-	-	-

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
B-2 Adjustment 1 - A
Capitalized Expenses

Exhibit
Final Schedule B-2
Page 3.1
Witness: Bourassa

Line No.	Plant Acct	Description	Amount
1	371.1	Pumping Equipment - Lift Stations	\$ 9,179
2	380	Treatment & Disposal Equipment	13,212
3			
4			
5		Total	<u>\$ 22,391</u>
6			
7			
8		Increase in Plant-in-Service	<u>\$ 22,391</u>
9			
10			
11			
12			
13			
14			
15			
16		<u>Reference/Supporting Schedule</u>	
17		Staff Rate Base Adjustment No. 2, Schedule CSB-4	
18			
19			
20			
21			
22			
23			
24			
25			

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
B-2 Adjustment 1 - B
Prior Rate Case Plant

Exhibit
Final Schedule B-2
Page 3.2
Witness: Bourassa

Line No.	Plant Acct	Description	Amount
1	371.1	Pumping Equipment - Lift Stations	\$ (22,507)
2	371.3	Pumping Equipment - Recharge Wells	(10,665)
3	375	Reuse Transmission and Distribution	(3,260)
4	393	Tools, Shop & Garage Equipment	<u>(1,423)</u>
5			
6		Total	<u>\$ (37,856)</u>
7			
8			
9		Increase in Plant-in-Service	<u>\$ (37,856)</u>
10			
11			
12			
13			
14			
15			
16			
17		<u>Reference/Supporting Schedule</u>	
18		RUCO Rate Base Adjustment No. 1, Schedule TJC-3	
19			
20			
21			
22			
23			
24			
25			
26			

Pima Utility Company - Sewer Division
Plant Additions and Retirements

Exhibit
Final Schedule B-2
Page 3.3
Witness: Jones/Bourassa

Line No.	NARUC Account No.	Description	Deprec. Before Jan. '00	Allowed Deprec. Rate	Per Decision No. 62184 - January 5, 2000						Current Books		Allocate A/D Accum. Deprec. At 12/31/1997
					Company Plant at 12/31/1997	Company Pro Forma Adjust	Company Staff Adjust	Company Adopted RUCO Adjust	Order Plant at 12/31/1997	Accum. Deprec. At 12/31/1997	G/L Plant at 12/31/1997	NARUC Plant at 12/31/1997	
1	351	Organization Cost	0.00%						-	-	-	-	
2	352	Franchise Cost	0.00%						-	-	-	-	
3	353	Land and Land Rights	0.00%		76,709				76,709		76,709		
4	354	Structures & Improvements	3.00%		4,326	(4,326)			-	-	-	-	
5	355	Power Generation Equipment	3.00%						-	-	-	-	
6	360	Collection Sewers - Force	3.00%						-	-	-	-	
7	361.1	Collection Sewers - Gravity	3.00%		2,559,281	149,529	(149,529)		2,559,281	2,559,281	2,559,281	267,514	
8	361.2	Manholes & Cleanouts	3.00%		1,118,725				1,118,725	1,118,725	1,118,725	116,937	
9	362	Special Collecting Structures	2.00%						-	-	-	-	
10	363	Services to Customers	3.00%				149,529		149,529		149,529	15,630	
11	364	Flow Measuring Devices	3.00%						-	-	-	-	
12	365	Flow Measuring Installations	3.00%						-	-	-	-	
13	366	Reuse Services	3.00%						-	-	-	-	
14	367	Reuse Meters and Meter Installations	3.00%						-	-	-	-	
15	370	Receiving Wells	3.00%						-	-	-	-	
16	371.1	Pumping Equipment - Lift Stations	3.00%				226,251		226,251		226,251	23,649	
17	371.2	Other Pumping Equipment	3.00%		765,619		1,017		766,636	766,637	766,637	80,134	
18	371.3	Pumping Equipment - Recharge Wells	3.00%				100,000		100,000		100,000	10,453	
19	374	Reuse Distribution Reservoirs	3.00%						-	-	-	-	
20	375	Reuse Transmission and Distribution	3.00%						-	-	-	-	
21	380	Treatment & Disposal Equipment	3.00%			2,135	(326,251)		16,790	343,041	16,790	1,755	
22	381	Plant Sewers	5.00%		8,545,663				8,547,798	8,547,798	8,547,798	893,476	
23	382	Outfall Sewer Lines	3.00%						-	-	-	-	
24	389	Other Plant & Misc Equipment	3.00%						-	-	-	-	
25	390	Office Furniture & Equipment	3.00%						-	-	-	-	
26	390.1	Computers & Software	3.00%						-	-	-	-	
27	391	Transportation Equipment	3.00%						-	-	-	-	
28	392	Stores Equipment	3.00%				3,261		3,261		3,260	341	
29	393	Tools, Shop & Garage Equipment	3.00%						-	-	-	-	
30	394	Laboratory Equipment	3.00%		189,765	(5,612)	(3,261)		180,892	184,153	180,893	18,908	
31	395	Power Operated Equipment	3.00%						-	-	-	-	
32	396	Communication Equipment	3.00%						-	-	-	-	
33	397	Miscellaneous Equipment	3.00%						-	-	-	-	
34	398	Other Tangible Plant	3.00%						-	-	-	-	
35													
36		Sub Total			13,603,129	147,338	(4,595)	-	13,745,872	1,428,798	13,745,873	1,428,798	
37		Post-In Service AFUDC	4.52%		1,865,546		(1,148,824)		716,722	-	716,722	-	
38													
39		TOTAL			15,468,675	147,338	(1,153,419)	-	14,462,594	1,428,798	14,462,595	1,428,798	
40													

Depreciable Plant

Composite Depreciation Rate

¹ Shaded cells are per Decision No. 62184. Other cells per Staff recommended depreciation rates.

Pima Utility Company - Sewer Division
Plant Additions and Retirements

Exhibit
Final Schedule B-2
Page 3.4
Witness: Jones/Bourassa

Sewer Plant Recorded on Water Books - Not Included in Decision 62184														
1994														
Line No.	NARUC Account No.	Description	Deprec. Before Jan. '00	Allowed Deprec. Rate ¹	Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	351	Organization Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
2	352	Franchise Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
3	353	Land and Land Rights	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
4	354	Structures & Improvements	3.00%	3.33%	-	-	-	-	-	-	-	-	-	-
5	355	Power Generation Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
6	360	Collection Sewers - Force	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
7	361.1	Collection Sewers - Gravity	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
8	361.2	Manholes & Cleanouts	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
9	362	Special Collecting Structures	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
10	363	Services to Customers	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
11	364	Flow Measuring Devices	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
12	365	Flow Measuring Installations	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
13	366	Reuse Services	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
14	367	Reuse Meters and Meter Installations	3.00%	8.33%	-	-	-	-	-	-	-	-	-	-
15	370	Receiving Wells	3.00%	3.57%	-	-	-	-	-	-	-	-	-	-
16	371.1	Pumping Equipment - Lift Stations	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
17	371.2	Other Pumping Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
18	371.3	Pumping Equipment - Recharge Wells	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
19	374	Reuse Distribution Reservoirs	3.00%	2.50%	-	-	-	-	-	-	-	-	-	-
20	375	Reuse Transmission and Distribution	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
21	380	Treatment & Disposal Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
22	381	Plant Sewers	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
23	382	Outfall Sewer Lines	3.00%	3.33%	-	-	-	-	-	-	-	-	-	-
24	389	Other Plant & Misc Equipment	3.00%	6.67%	-	-	-	-	-	-	-	-	-	-
25	390	Office Furniture & Equipment	3.00%	6.67%	-	-	-	-	-	-	-	-	-	-
26	390.1	Computers & Software	3.00%	20.00%	-	-	-	-	-	-	-	-	-	-
27	391	Transportation Equipment	3.00%	20.00%	-	-	-	-	-	-	-	-	-	-
28	392	Stores Equipment	3.00%	4.00%	-	-	-	-	-	-	-	-	-	-
29	393	Tools, Shop & Garage Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
30	394	Laboratory Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
31	395	Power Operated Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
32	396	Communication Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
33	397	Miscellaneous Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
34	398	Other Tangible Plant	3.00%		-	-	-	-	-	-	-	-	-	-
35					-	-	-	-	-	-	-	-	-	-
36		Sub Total			-	-	-	-	-	-	-	-	-	-
37					-	-	-	-	-	-	-	-	-	-
38		Post-In Service AFUDC			-	-	-	-	-	-	-	-	-	-
39					-	-	-	-	-	-	-	-	-	-
40		TOTAL		4.52%	-	-	-	-	-	-	-	-	-	-

¹ Shaded cells are per Decision No. 62184. Other cells per Sia

Pima Utility Company - Sewer Division
Plant Additions and Retirements

Exhibit
Final Schedule B.2
Page 3.5
Witness: Jones/Bourassa

Sewer Plant Recorded on Water Books - Not Included in Decision 62184														
NARUC			Deprec. Before Jan. 00	Allowed Deprec. Rate ¹	1995									
Line No.	Account No.	Description			Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	351	Organization Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	
2	352	Franchise Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	
3	353	Land and Land Rights	0.00%	0.00%	-	-	-	-	-	-	-	-	-	
4	354	Structures & Improvements	3.00%	3.33%	-	-	-	-	-	-	-	-	-	
5	355	Power Generation Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	-	
6	360	Collection Sewers - Force	3.00%	2.00%	-	-	-	-	-	-	-	-	-	
7	361.1	Collection Sewers - Gravity	3.00%	2.00%	-	-	-	-	-	-	-	-	-	
8	361.2	Manholes & Cleanouts	3.00%	2.00%	-	-	-	-	-	-	-	-	-	
9	362	Special Collecting Structures	3.00%	2.00%	-	-	-	-	-	-	-	-	-	
10	363	Services to Customers	3.00%	2.00%	-	-	-	-	-	-	-	-	-	
11	364	Flow Measuring Devices	3.00%	10.00%	-	-	-	-	-	-	-	-	-	
12	365	Flow Measuring Installations	3.00%	10.00%	-	-	-	-	-	-	-	-	-	
13	366	Reuse Services	3.00%	2.00%	-	-	-	-	-	-	-	-	-	
14	367	Reuse Meters and Meter Installations	3.00%	8.33%	-	-	-	-	-	-	-	-	-	
15	370	Receiving Wells	3.00%	3.57%	-	-	-	-	-	-	-	-	-	
16	371.1	Pumping Equipment - Lift Stations	3.00%	10.00%	-	-	-	-	-	-	-	-	-	
17	371.2	Other Pumping Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	
18	371.3	Pumping Equipment - Recharge Wells	3.00%	10.00%	-	-	-	-	-	-	-	-	-	
19	374	Reuse Distribution Reservoirs	3.00%	2.50%	-	-	-	-	-	-	-	-	-	
20	375	Reuse Transmission and Distribution	3.00%	2.00%	-	-	-	-	-	-	-	-	-	
21	380	Treatment & Disposal Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	-	
22	381	Plant Sewers	3.00%	5.00%	-	-	-	-	-	-	-	-	-	
23	382	Outfall Sewer Lines	3.00%	3.33%	-	-	-	-	-	-	-	-	-	
24	389	Other Plant & Misc Equipment	3.00%	6.67%	-	-	-	-	-	-	-	-	-	
25	390	Office Furniture & Equipment	3.00%	6.67%	-	-	-	-	-	-	-	-	-	
26	390.1	Computers & Software	3.00%	20.00%	-	-	-	-	-	-	-	-	-	
27	391	Transportation Equipment	3.00%	20.00%	-	-	-	-	-	-	-	-	-	
28	392	Stores Equipment	3.00%	4.00%	-	-	-	-	-	-	-	-	-	
29	393	Tools, Shop & Garage Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	
30	394	Laboratory Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	
31	395	Power Operated Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	-	
32	396	Communication Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	
33	397	Miscellaneous Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	
34	398	Other Tangible Plant	3.00%	3.00%	-	-	-	-	-	-	-	-	-	
35					-	-	-	-	-	-	-	-	-	
36		Sub Total			-	-	-	-	-	-	-	-	-	
37					-	-	-	-	-	-	-	-	-	
38		Post-In Service AFUDC			-	-	-	-	-	-	-	-	-	
39					-	-	-	-	-	-	-	-	-	
40		TOTAL			-	-	-	-	-	-	-	-	-	

¹ Shaded cells are per Decision No. 62184. Other cells per Sja

Pima Utility Company - Sewer Division
Plant Additions and Retirements

Exhibit
Final Schedule B-2
Page 3.6
Witness: Jones/Bourassa

Sewer Plant Recorded on Water Books - Not Included in Decision 62184														
NARUC			1996											
Line No.	Account No.	Description	Deprec. Before Jan. '00	Allowed Deprec. Rate¹	Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	351	Organization Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
2	352	Franchise Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
3	353	Land and Land Rights	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
4	354	Structures & Improvements	3.00%	3.33%	-	-	-	-	-	-	-	-	-	-
5	355	Power Generation Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
6	360	Collection Sewers - Force	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
7	361.1	Collection Sewers - Gravity	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
8	361.2	Manholes & Cleanouts	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
9	362	Special Collecting Structures	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
10	363	Services to Customers	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
11	364	Flow Measuring Devices	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
12	365	Flow Measuring Installations	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
13	366	Reuse Services	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
14	367	Reuse Meters and Meter Installations	3.00%	8.33%	-	-	-	-	-	-	-	-	-	-
15	370	Receiving Wells	3.00%	3.57%	-	-	-	-	-	-	-	-	-	-
16	371.1	Pumping Equipment - Lift Stations	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
17	371.2	Other Pumping Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
18	371.3	Pumping Equipment - Recharge Wells	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
19	374	Reuse Distribution Reservoirs	3.00%	2.50%	-	-	-	-	-	-	-	-	-	-
20	375	Reuse Transmission and Distribution	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
21	380	Treatment & Disposal Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
22	381	Plant Sewers	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
23	382	Outfall Sewer Lines	3.00%	3.33%	-	-	-	-	-	-	-	-	-	-
24	389	Other Plant & Misc Equipment	3.00%	6.67%	-	-	-	-	-	-	-	-	-	-
25	390	Office Furniture & Equipment	3.00%	6.67%	-	-	-	-	-	-	-	-	-	-
26	390.1	Computers & Software	3.00%	20.00%	-	-	-	-	-	-	-	-	-	-
27	391	Transportation Equipment	3.00%	20.00%	-	-	-	-	-	-	-	-	-	-
28	392	Stores Equipment	3.00%	4.00%	-	-	-	-	-	-	-	-	-	-
29	393	Tools, Shop & Garage Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
30	394	Laboratory Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
31	395	Power Operated Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
32	396	Communication Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
33	397	Miscellaneous Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
34	398	Other Tangible Plant	3.00%		-	-	-	-	-	-	-	-	-	-
35		Sub Total			-	-	-	-	-	-	-	-	-	-
37					-	-	-	-	-	-	-	-	-	-
38		Post-In Service AFUDC			-	-	-	-	-	-	-	-	-	-
39					-	-	-	-	-	-	-	-	-	-
40		TOTAL		4.52%	-	-	-	-	-	-	-	-	-	-

¹ Shaded cells are per Decision No. 62184. Other cells per Sia

Pinna Utility Company - Sewer Division
Plant Additions and Retirements

Exhibit
 Final Schedule B-2
 Page 3.7
 Witness: Jones/Bourassa

Sewer Plant Recorded on Water Books - Not Included in Decision 62184														
1997														
Line No.	NARUC Account No.	Description	Deprec. Before Jan. '00	Allowed Deprec. Rate ¹	Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	351	Organization Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
2	352	Franchise Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
3	353	Land and Land Rights	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
4	354	Structures & Improvements	3.00%	3.33%	-	-	-	-	-	-	-	-	-	-
5	355	Power Generation Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
6	360	Collection Sewers - Force	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
7	361.1	Collection Sewers - Gravity	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
8	361.2	Manholes & Cleanouts	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
9	362	Special Collecting Structures	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
10	363	Services to Customers	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
11	364	Flow Measuring Devices	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
12	365	Flow Measuring Installations	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
13	366	Reuse Services	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
14	367	Reuse Meters and Meter Installations	3.00%	8.33%	-	-	-	-	-	-	-	-	-	-
15	370	Receiving Wells	3.00%	3.57%	-	-	-	-	-	-	-	-	-	-
16	371.1	Pumping Equipment - Lift Stations	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
17	371.2	Other Pumping Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
18	371.3	Pumping Equipment - Recharge Wells	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
19	374	Reuse Distribution Reservoirs	3.00%	2.50%	-	-	-	-	-	-	-	-	-	-
20	375	Reuse Transmission and Distribution	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
21	380	Treatment & Disposal Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
22	381	Plant Sewers	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
23	382	Outfall Sewer Lines	3.00%	3.33%	-	-	-	-	-	-	-	-	-	-
24	389	Other Plant & Misc Equipment	3.00%	6.67%	-	-	-	-	-	-	-	-	-	-
25	390	Office Furniture & Equipment	3.00%	6.67%	-	-	-	-	-	-	-	-	-	-
26	390.1	Computers & Software	3.00%	20.00%	-	-	-	-	-	-	-	-	-	-
27	391	Transportation Equipment	3.00%	20.00%	-	-	-	-	-	-	-	-	-	-
28	392	Stores Equipment	3.00%	4.00%	-	-	-	-	-	-	-	-	-	-
29	393	Tools, Shop & Garage Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
30	394	Laboratory Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
31	395	Power Operated Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
32	396	Communication Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
33	397	Miscellaneous Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
34	398	Other Tangible Plant	3.00%	3.00%	-	-	-	-	-	-	-	-	-	-
35		Sub Total			-	-	-	-	-	-	-	-	-	-
36					-	-	-	-	-	-	-	-	-	-
37		Post-In Service AFUDC		4.52%	-	-	-	-	-	-	-	-	-	-
38					-	-	-	-	-	-	-	-	-	-
39					-	-	-	-	-	-	-	-	-	-
40		TOTAL			-	-	-	-	-	-	-	-	-	-

¹ Shaded cells are per Decision No. 62184. Other cells per Sta

Pima Utility Company - Sewer Division
Plant Additions and Retirements

Exhibit
Final Schedule B.2
Page 3.8
Witness: Jones/Bourassa

Line No.	NARUC Account No.	Description	Deprec. Before Jan. '00	Allowed Deprec. Rate	1998						Salvage AVD Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
					Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirements Adjustments	Adjusted Plant Retirements				
1	351	Organization Cost	0.00%		-	-	-	-	-	-	-	-	-	-
2	352	Franchise Cost	0.00%		-	-	-	-	-	-	-	-	-	-
3	353	Land and Land Rights	0.00%		-	-	-	-	-	-	-	-	-	-
4	354	Structures & Improvements	3.00%		-	-	-	-	480	480	-	-	76,229	-
5	355	Power Generation Equipment	3.00%		-	-	-	-	-	-	-	-	202,986	3,045
6	360	Collection Sewers - Force	3.00%		-	-	-	-	-	-	-	-	-	-
7	361.1	Collection Sewers - Gravity	3.00%		-	-	-	-	-	-	-	-	-	-
8	361.2	Manholes & Cleanouts	3.00%		-	(9,148)	-	-	-	-	-	-	28,319	425
9	362	Special Collecting Structures	2.00%		202,986	-	-	28,319	-	-	-	-	2,574,535	344,521
10	363	Services to Customers	3.00%		-	-	-	15,254	-	-	-	-	1,139,982	150,818
11	364	Flow Measuring Devices	3.00%		-	-	-	21,257	-	-	-	-	-	-
12	365	Flow Measuring Installations	3.00%		-	-	-	-	-	-	-	-	-	-
13	366	Reuse Services	3.00%		-	-	-	-	-	-	-	-	-	-
14	367	Reuse Meters and Meter Installations	3.00%		-	-	-	-	-	-	-	-	-	-
15	370	Receiving Wells	3.00%		-	-	-	-	-	-	-	-	-	-
16	371.1	Pumping Equipment - Lift Stations	3.00%		-	-	-	-	-	-	-	-	-	-
17	371.2	Other Pumping Equipment	3.00%		432,170	-	-	63,740	-	-	-	-	226,251	30,437
18	371.3	Pumping Equipment - Recharge Wells	3.00%		54,700	-	-	65,250	-	-	-	-	1,135,067	44,920
19	374	Reuse Distribution Reservoirs	3.00%		838,888	-	-	838,888	-	-	-	-	89,450	(51,955)
20	375	Reuse Transmission and Distribution	3.00%		-	-	-	-	-	-	-	-	838,888	12,583
21	380	Treatment & Disposal Equipment	3.00%		104,135	-	-	-	-	-	-	-	-	-
22	381	Plant Sewers	3.00%		606,887	-	-	-	-	-	-	-	120,925	3,821
23	382	Outfall Sewer Lines	3.00%		-	-	-	-	-	-	-	-	9,154,685	1,159,013
24	389	Other Plant & Misc Equipment	3.00%		500,000	-	-	-	-	-	-	-	-	-
25	390	Office Furniture & Equipment	3.00%		1,870	-	-	-	-	-	-	-	500,000	7,500
26	390.1	Computers & Software	3.00%		-	-	-	-	-	-	-	-	1,870	28
27	391	Transportation Equipment	3.00%		584	-	-	-	-	-	-	-	-	-
28	392	Stores Equipment	3.00%		-	-	-	-	-	-	-	-	3,844	448
29	393	Tools, Shop & Garage Equipment	3.00%		-	-	-	-	-	-	-	-	-	-
30	394	Laboratory Equipment	3.00%		2,860	-	-	-	-	-	-	-	136,091	(23,998)
31	395	Power Operated Equipment	3.00%		-	-	-	-	-	-	-	-	-	-
32	396	Communication Equipment	3.00%		1,068	-	-	-	-	-	-	-	1,068	16
33	397	Miscellaneous Equipment	3.00%		36,607	-	-	-	-	-	-	-	36,607	549
34	398	Other Tangible Plant	3.00%		-	-	-	-	-	-	-	-	-	-
35					-	-	-	-	-	-	-	-	-	-
36		Sub Total			2,856,732	(9,148)	2,847,584	-	177,131	177,131	-	450,139	16,416,326	1,702,285
37		Post-in Service AFUDC			-	-	-	-	-	-	-	-	-	-
38					-	-	-	-	-	-	-	-	-	-
39					-	-	-	-	-	-	-	-	-	-
40		TOTAL			2,856,732	(9,148)	2,847,584	-	177,131	177,131	-	482,535	17,133,048	1,734,681
41					-	-	-	-	-	-	-	-	-	-
42		Depreciable Plant			-	-	-	-	-	-	-	-	-	-
43		Composite Depreciation Rate			-	-	-	-	-	-	-	-	-	-
44					-	-	-	-	-	-	-	-	-	-
45					-	-	-	-	-	-	-	-	-	-
46					-	-	-	-	-	-	-	-	-	-

16,340,097
2.9531%

¹ Shaded cells are per Decision No. 62184. Other cells per Sia

Pima Utility Company - Sewer Division
Plant Additions and Retirements

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Final Schedule B-2
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Witness: Jones/Bourassa

Line No.	NARUC Account No.	Description	Deprec. Before Jan. '00	Allowed Deprec. Rate	Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/V Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	351	Organization Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
2	352	Franchise Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
3	353	Land and Land Rights	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
4	354	Structures & Improvements	3.00%	3.33%	-	-	-	-	-	-	-	6,090	76,229	-
5	355	Power Generation Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	202,986	9,134
6	360	Collection Sewers - Force	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
7	361.1	Collection Sewers - Gravity	3.00%	2.00%	-	-	-	-	-	-	-	850	28,319	1,274
8	361.2	Manholes & Cleanouts	3.00%	2.00%	400,340	-	400,340	-	-	-	-	83,241	2,974,876	427,762
9	362	Special Collecting Structures	3.00%	2.00%	129,190	-	129,190	-	-	-	-	36,137	1,269,172	186,955
10	363	Services to Customers	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
11	364	Flow Measuring Devices	3.00%	10.00%	213,312	-	213,312	-	-	-	-	7,686	362,841	27,801
12	365	Flow Measuring Installations	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
13	366	Reuse Services	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
14	367	Reuse Meters and Meter Installations	3.00%	8.33%	-	-	-	-	-	-	-	-	-	-
15	370	Receiving Wells	3.00%	3.57%	-	-	-	-	-	-	-	-	-	-
16	371.1	Pumping Equipment - Lift Stations	3.00%	10.00%	54,090	-	54,090	-	14,000	-	-	6,788	226,251	37,224
17	371.2	Other Pumping Equipment	3.00%	10.00%	-	-	-	-	-	-	-	34,653	1,175,157	65,573
18	371.3	Pumping Equipment - Recharge Wells	3.00%	10.00%	82,615	-	82,615	-	2,406	-	-	2,684	89,450	(49,272)
19	374	Reuse Distribution Reservoirs	3.00%	2.50%	-	-	-	-	-	-	-	26,370	919,096	36,547
20	375	Reuse Transmission and Distribution	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
21	380	Treatment & Disposal Equipment	3.00%	5.00%	73,913	-	73,913	-	17,618	-	-	3,628	120,925	7,448
22	381	Plant Sewers	3.00%	5.00%	-	-	-	-	-	-	-	275,485	9,210,980	1,416,880
23	382	Outfall Sewer Lines	3.00%	3.33%	-	-	-	-	-	-	-	-	-	-
24	389	Other Plant & Misc Equipment	3.00%	6.67%	-	-	-	-	-	-	-	15,000	500,000	22,500
25	390	Office Furniture & Equipment	3.00%	6.67%	745	-	745	-	-	-	-	67	2,615	95
26	390.1	Computers & Software	3.00%	20.00%	1,512	-	1,512	-	-	-	-	23	1,512	23
27	391	Transportation Equipment	3.00%	20.00%	-	-	-	-	-	-	-	115	3,844	563
28	392	Stores Equipment	3.00%	4.00%	-	-	-	-	-	-	-	-	-	-
29	393	Tools, Shop & Garage Equipment	3.00%	10.00%	1,363	-	1,363	-	-	-	-	4,103	137,454	(19,895)
30	394	Laboratory Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
31	395	Power Operated Equipment	3.00%	5.00%	-	-	-	-	-	-	-	32	1,068	48
32	396	Communication Equipment	3.00%	10.00%	13,860	-	13,860	-	-	-	-	1,306	50,467	1,855
33	397	Miscellaneous Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
34	398	Other Tangible Plant	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
35					-	-	-	-	-	-	-	-	-	-
36		Sub Total			970,940	-	970,940	-	34,024	34,024	-	504,257	17,353,243	2,172,518
37		Post-In Service AFUDC		4.52%	-	-	-	-	-	-	-	32,396	716,722	64,792
38					970,940	-	970,940	-	34,024	34,024	-	536,652	18,069,965	2,237,310
39		TOTAL			970,940	-	970,940	-	34,024	34,024	-	536,652	18,069,965	2,237,310
40														
41		Depreciable Plant												17,277,013
42		Composite Depreciation Rate												3.1062%

¹ Shaded cells are per Decision No. 62184. Other cells per Sia

Pima Utility Company - Sewer Division
Plant Additions and Retirements

Exhibit
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Witness: Jones/Bourassa

Line No.	NARUC Account No.	Description	Deprec. Before Jan. '00 Rate ¹	Allowed Deprec. Rate ¹	Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	351	Organization Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
2	352	Franchise Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
3	353	Land and Land Rights	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
4	354	Structures & Improvements	3.00%	3.33%	-	-	-	-	-	-	-	-	76,229	-
5	355	Power Generation Equipment	3.00%	3.00%	-	-	-	-	-	-	-	-	202,986	15,894
6	360	Collection Sewers - Force	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
7	361.1	Collection Sewers - Gravity	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
8	361.2	Manholes & Cleanouts	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
9	362	Special Collecting Structures	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
10	363	Services to Customers	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
11	364	Flow Measuring Devices	3.00%	10.00%	-	-	515	-	-	-	-	-	-	-
12	365	Flow Measuring Installations	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
13	366	Reuse Services	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
14	367	Reuse Meters and Meter Installations	3.00%	8.33%	-	-	-	-	-	-	-	-	-	-
15	370	Receiving Wells	3.00%	3.57%	-	-	-	-	-	-	-	-	-	-
16	371.1	Pumping Equipment - Lift Stations	3.00%	10.00%	101,860	-	-	-	-	-	-	-	-	-
17	371.2	Other Pumping Equipment	3.00%	10.00%	6,592	-	101,860	-	8,564	8,564	-	-	226,251	45,301
18	371.3	Pumping Equipment - Recharge Wells	3.00%	10.00%	20,717	-	6,592	-	-	-	-	-	1,288,454	179,190
19	374	Reuse Distribution Reservoirs	3.00%	2.00%	-	-	20,717	-	7,216	7,216	-	-	96,042	(39,997)
20	375	Reuse Transmission and Distribution	3.00%	2.50%	-	-	-	-	-	-	-	-	932,585	121,916
21	380	Treatment & Disposal Equipment	3.00%	5.00%	139,747	-	-	-	-	-	-	-	-	-
22	381	Plant Sewers	3.00%	5.00%	-	-	139,747	-	25,869	25,869	-	-	120,925	9,867
23	382	Outfall Sewer Lines	3.00%	3.33%	-	-	-	-	-	-	-	-	463,396	1,864,407
24	389	Other Plant & Misc Equipment	3.00%	6.67%	-	-	-	-	-	-	-	-	-	-
25	390	Office Furniture & Equipment	3.00%	6.67%	3,752	-	-	-	-	-	-	-	500,000	55,850
26	390.1	Computers & Software	3.00%	20.00%	2,360	-	3,752	-	-	-	-	-	6,367	395
27	391	Transportation Equipment	3.00%	20.00%	21,500	-	2,360	-	-	-	-	-	3,872	561
28	392	Stores Equipment	3.00%	4.00%	-	-	21,500	-	-	-	-	-	25,344	3,482
29	393	Tools, Shop & Garage Equipment	3.00%	10.00%	1,725	-	-	-	-	-	-	-	-	-
30	394	Laboratory Equipment	3.00%	10.00%	-	-	1,725	-	149	1,385	-	-	137,795	(7,517)
31	395	Power Operated Equipment	3.00%	5.00%	643	-	-	-	-	-	-	-	-	-
32	396	Communication Equipment	3.00%	10.00%	15,319	-	643	-	-	-	-	-	1,711	118
33	397	Miscellaneous Equipment	3.00%	10.00%	-	-	15,319	-	1,917	1,917	-	-	63,869	5,655
34	398	Other Tangible Plant	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
35					-	-	-	-	-	-	-	-	-	-
36		Sub Total			314,731	-	314,731	1,236	43,715	44,951	-	854,056	17,623,023	2,981,623
37		Post-in Service AFUDC			-	-	-	-	-	-	-	-	-	-
38					314,731	-	314,731	1,236	43,715	44,951	-	32,396	716,722	97,188
39					-	-	-	-	-	-	-	-	-	-
40		TOTAL			314,731	-	314,731	1,236	43,715	44,951	-	886,452	18,339,745	3,078,810
41		Depreciable Plant												
42		Composite Depreciation Rate												
43														
44														
45														
46														

Depreciable Plant
Composite Depreciation Rate

17,546,794
5.0519%

¹ Shaded cells are per Decision No. 62184. Other cells per Sta

Pima Utility Company - Sewer Division
Plant Additions and Retirements

Exhibit
Final Schedule B-2
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Witness: Jones/Bourassa

Line No.	NARUC Account No.	Description	Deprec. Before Jan. '00	Allowed Deprec. Rate ¹	Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	351	Organization Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
2	352	Franchise Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
3	353	Land and Land Rights	0.00%	0.00%	-	-	-	-	-	-	-	-	76,229	-
4	354	Structures & Improvements	3.00%	3.33%	-	-	-	-	-	-	-	6,759	202,986	22,653
5	355	Power Generation Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
6	360	Collection Sewers - Force	3.00%	2.00%	-	-	-	-	-	-	-	566	28,319	2,407
7	361.1	Collection Sewers - Gravity	3.00%	2.00%	1,355	-	1,355	-	-	-	-	59,511	2,976,231	546,771
8	361.2	Manholes & Cleanouts	3.00%	2.00%	-	-	-	-	-	-	-	25,383	1,269,172	237,722
9	362	Special Collecting Structures	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
10	363	Services to Customers	3.00%	2.00%	1,640	-	1,640	-	-	-	-	7,284	364,996	42,347
11	364	Flow Measuring Devices	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
12	365	Flow Measuring Installations	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
13	366	Reuse Services	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
14	367	Reuse Meters and Meter Installations	3.00%	8.33%	-	-	-	-	-	-	-	-	-	-
15	370	Receiving Wells	3.00%	3.57%	-	-	-	-	-	-	-	8,077	226,251	53,378
16	371.1	Pumping Equipment - Lift Stations	3.00%	10.00%	11,409	-	11,409	-	5,303	5,303	-	127,151	1,274,559	301,037
17	371.2	Other Pumping Equipment	3.00%	10.00%	11,207	-	11,207	-	495	495	-	10,140	106,754	(30,352)
18	371.3	Pumping Equipment - Recharge Wells	3.00%	10.00%	47,141	-	47,141	-	6,651	6,651	-	95,284	973,087	210,549
19	374	Reuse Distribution Reservoirs	3.00%	2.50%	-	-	-	-	-	-	-	-	-	-
20	375	Reuse Transmission and Distribution	3.00%	2.00%	-	-	-	-	-	-	-	2,418	120,925	12,285
21	380	Treatment & Disposal Equipment	3.00%	5.00%	66,653	-	66,653	-	15,672	15,672	-	487,517	9,375,839	2,306,253
22	381	Plant Sewers	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
23	382	Outfall Sewer Lines	3.00%	3.33%	-	-	-	-	-	-	-	-	-	-
24	389	Other Plant & Misc Equipment	3.00%	6.67%	5,438	-	5,438	-	-	-	-	33,531	505,438	89,381
25	390	Office Furniture & Equipment	3.00%	6.67%	-	-	-	-	-	-	-	425	6,367	820
26	390.1	Computers & Software	3.00%	20.00%	1,691	-	1,691	-	-	-	-	944	5,564	1,505
27	391	Transportation Equipment	3.00%	4.00%	-	-	-	-	-	-	-	5,069	25,344	8,550
28	392	Stores Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
29	393	Tools, Shop & Garage Equipment	3.00%	10.00%	9,757	-	9,757	-	-	-	-	14,267	147,552	6,750
30	394	Laboratory Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
31	395	Power Operated Equipment	3.00%	5.00%	-	-	-	-	-	-	-	86	1,711	203
32	396	Communication Equipment	3.00%	10.00%	9,560	-	9,560	-	680	680	-	6,831	72,749	11,806
33	397	Miscellaneous Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
34	398	Other Tangible Plant	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
35					-	-	-	-	-	-	-	-	-	-
36		Sub Total			165,851	-	165,851	-	28,801	28,801	-	871,244	17,760,073	3,824,066
37					-	-	-	-	-	-	-	-	-	-
38		Post-In Service AFUDC		4.52%	-	-	-	-	-	-	-	32,396	716,722	129,583
39					-	-	-	-	-	-	-	-	-	-
40		TOTAL			165,851	-	165,851	-	28,801	28,801	-	903,640	18,476,795	3,953,649

Depreciable Plant

17,683,844
Composite Depreciation Rate

¹ Shaded cells are per Decision No. 62184. Other cells per Sta

5.1100%

Pima Utility Company - Sewer Division
Plant Additions and Retirements

Exhibit
Final Schedule B-2
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Witness: Jones/Bourassa

NARUC Account			Deprec. Before Jan. '00	Allowed Deprec. Rate ¹	2002							
Line No.	Description	Plant Additions (Per Books)			Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance
1	351	Organization Cost	-	-	-	-	-	-	-	-	-	-
2	352	Franchise Cost	-	-	-	-	-	-	-	-	-	-
3	353	Land and Land Rights	-	-	-	-	-	-	-	-	-	-
4	354	Structures & Improvements	1,351	-	-	-	-	-	-	-	76,229	-
5	355	Power Generation Equipment	-	-	1,351	-	-	-	-	-	204,337	29,435
6	360	Collection Sewers - Force	-	-	-	-	-	-	-	-	-	-
7	361.1	Collection Sewers - Gravity	-	-	-	-	-	-	-	-	-	-
8	361.2	Manholes & Cleanouts	230,146	-	230,146	-	-	-	-	566	28,319	2,973
9	362	Special Collecting Structures	134,175	-	134,175	-	-	-	-	61,826	3,206,377	608,597
10	363	Services to Customers	-	-	-	-	-	-	-	26,725	1,403,347	264,447
11	364	Flow Measuring Devices	106,678	-	106,678	-	-	-	-	8,367	471,674	50,714
12	365	Flow Measuring Installations	-	-	-	-	-	-	-	-	-	-
13	366	Reuse Services	-	-	-	-	-	-	-	-	-	-
14	367	Reuse Meters and Meter Installations	-	-	-	-	-	-	-	-	-	-
15	370	Receiving Wells	-	-	-	-	-	-	-	-	-	-
16	371.1	Pumping Equipment - Lift Stations	11,844	-	11,844	-	-	-	-	8,077	226,251	61,456
17	371.2	Other Pumping Equipment	-	-	-	-	-	1,681	-	127,964	1,284,722	427,320
18	371.3	Pumping Equipment - Recharge Wells	-	-	-	-	-	-	-	10,675	106,754	(19,677)
19	374	Reuse Distribution Reservoirs	16,178	-	16,178	-	-	8,760	-	97,680	980,505	299,469
20	375	Reuse Transmission and Distribution	-	-	-	-	-	-	-	-	-	-
21	380	Treatment & Disposal Equipment	-	-	-	-	-	-	-	2,418	120,925	14,704
22	381	Plant Sewers	84,553	-	84,553	-	-	19,766	-	470,412	9,440,626	2,756,899
23	382	Outfall Sewer Lines	-	-	-	-	-	-	-	-	-	-
24	389	Other Plant & Misc Equipment	287,579	-	287,579	-	-	-	-	43,303	793,016	132,685
25	390	Office Furniture & Equipment	-	-	-	-	-	-	-	425	6,367	1,244
26	390.1	Computers & Software	1,728	-	-	-	-	-	-	1,286	7,292	2,790
27	391	Transportation Equipment	-	-	1,728	-	-	-	-	5,069	25,344	13,619
28	392	Stores Equipment	-	-	-	-	-	-	-	-	-	-
29	393	Tools, Shop & Garage Equipment	5,634	-	5,634	-	-	2,853	-	14,894	150,333	18,791
30	394	Laboratory Equipment	1,993	-	1,993	-	-	-	-	100	1,993	100
31	395	Power Operated Equipment	-	-	-	-	-	-	-	86	1,711	289
32	396	Communication Equipment	-	-	-	-	-	-	-	-	-	-
33	397	Miscellaneous Equipment	1,592	-	1,592	-	-	3,919	-	7,159	70,422	15,046
34	398	Other Tangible Plant	-	-	-	-	-	-	-	-	-	-
35			-	-	-	-	-	-	-	-	-	-
36		Sub Total	883,450	-	883,450	-	-	36,979	-	893,813	18,606,544	4,680,900
37												
38		Post-In Service AFUDC		4.52%								
39												
40		TOTAL	883,450	-	883,450	-	-	36,979	-	32,396	716,722	161,979

¹ Shaded cells are per Decision No. 62184. Other cells per SIA

**Pima Utility Company - Sewer Division
Plant Additions and Retirements**

Exhibit
Final Schedule B-2
Page 3.13
Witness: Jones/Bourassa

NARUC			Deprec. Before Jan. '00	Allowed Deprec. Rate ¹	2003									
Line No.	Account No.	Description			Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	351	Organization Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	
2	352	Franchise Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	
3	353	Land and Land Rights	0.00%	0.00%	-	-	-	-	-	-	-	76,229	-	
4	354	Structures & Improvements	3.00%	3.33%	-	-	-	-	3,055	3,055	-	6,754	201,282	
5	355	Power Generation Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	33,134	
6	360	Collection Sewers - Force	3.00%	2.00%	-	-	-	-	-	-	-	566	28,319	
7	361.1	Collection Sewers - Gravity	3.00%	2.00%	378,861	-	378,861	-	-	-	-	67,916	3,585,238	
8	361.2	Manholes & Cleanouts	3.00%	2.00%	156,785	-	156,785	-	-	-	-	29,635	1,560,132	
9	362	Special Collecting Structures	3.00%	2.00%	-	-	-	-	-	-	-	10,329	-	
10	363	Services to Customers	3.00%	2.00%	89,529	-	89,529	-	-	-	-	561,202	61,042	
11	364	Flow Measuring Devices	3.00%	10.00%	-	-	-	-	-	-	-	-	-	
12	365	Flow Measuring Installations	3.00%	10.00%	-	-	-	-	-	-	-	-	-	
13	366	Reuse Services	3.00%	2.00%	-	-	-	-	-	-	-	-	-	
14	367	Reuse Meters and Meter Installations	3.00%	8.33%	-	-	-	-	-	-	-	-	-	
15	370	Receiving Wells	3.00%	3.57%	-	-	-	-	-	-	-	-	-	
16	371.1	Pumping Equipment - Lift Stations	3.00%	10.00%	35,524	-	35,524	-	20,117	20,117	-	8,077	69,533	
17	371.2	Other Pumping Equipment	3.00%	10.00%	4,853	-	4,853	-	-	-	-	129,243	536,446	
18	371.3	Pumping Equipment - Recharge Wells	3.00%	10.00%	34,368	-	34,368	-	13,353	13,353	-	10,918	111,608	
19	374	Reuse Distribution Reservoirs	3.00%	2.50%	-	-	-	-	-	-	-	99,101	1,001,520	
20	375	Reuse Transmission and Distribution	3.00%	2.00%	2,702	-	2,702	-	-	-	-	2,446	17,149	
21	380	Treatment & Disposal Equipment	3.00%	5.00%	78,286	-	78,286	-	16,849	16,849	-	473,567	9,502,063	
22	381	Plant Sewers	3.00%	5.00%	-	-	-	-	-	-	-	-	-	
23	382	Outfall Sewer Lines	3.00%	3.33%	-	-	-	-	-	-	-	-	-	
24	389	Other Plant & Misc Equipment	3.00%	6.67%	-	-	-	-	-	-	-	52,884	793,016	
25	390	Office Furniture & Equipment	3.00%	6.67%	-	-	-	-	-	-	-	425	1,669	
26	390.1	Computers & Software	3.00%	20.00%	4,307	-	4,307	-	3,872	3,872	-	1,502	7,727	
27	391	Transportation Equipment	3.00%	20.00%	13,747	-	13,747	-	-	-	-	6,444	39,091	
28	392	Stores Equipment	3.00%	4.00%	-	-	-	-	-	-	-	-	20,063	
29	393	Tools, Shop & Garage Equipment	3.00%	10.00%	9,638	(6,255)	3,384	-	113	113	-	15,197	153,603	
30	394	Laboratory Equipment	3.00%	10.00%	-	-	-	-	-	-	-	199	1,993	
31	395	Power Operated Equipment	3.00%	5.00%	-	-	-	-	-	-	-	86	1,711	
32	396	Communication Equipment	3.00%	10.00%	31,795	-	31,795	-	10,731	10,731	-	8,095	91,487	
33	397	Miscellaneous Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	12,410	
34	398	Other Tangible Plant	3.00%	3.00%	-	-	-	-	-	-	-	-	-	
35					-	-	-	-	-	-	-	-	-	
36		Sub Total			840,395	(6,255)	834,140	-	68,091	68,091	-	923,393	19,372,594	5,536,202
37				4.52%										
38		Post-In Service AFUDC												
39					840,395	(6,255)	834,140	-	68,091	68,091	-	32,396	716,722	194,375
40		TOTAL			840,395	(6,255)	834,140	-	68,091	68,091	-	955,789	20,089,316	5,730,577

19,296,365
4.9532%

¹ Shaded cells are per Decision No. 62184. Other cells per SIA

**Pima Utility Company - Sewer Division
Plant Additions and Retirements**

Exhibit
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Witness: Jones/Bourassa

NARUC Account			Deprec. Before Jan. '00	Allowed Deprec. Rate ¹	2004							
Line No.	Description	Plant Additions (Per Books)			Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance
1	351	Organization Cost	-	-	-	-	-	-	-	-	-	-
2	352	Franchise Cost	-	-	-	-	-	-	-	-	-	-
3	353	Land and Land Rights	15,299	-	15,299	-	-	-	-	-	91,528	-
4	354	Structures & Improvements	-	-	-	-	-	-	-	6,703	201,282	39,836
5	355	Power Generation Equipment	-	-	-	-	-	-	-	-	-	-
6	360	Collection Sewers - Force	-	-	-	-	-	-	-	566	28,319	4,106
7	361.1	Collection Sewers - Gravity	10,421	-	10,421	-	-	-	-	71,809	3,595,659	748,322
8	361.2	Manholes & Cleanouts	6,766	-	6,766	-	-	-	-	31,270	1,566,898	325,352
9	362	Special Collecting Structures	3,000	-	3,000	-	-	-	-	-	-	-
10	363	Services to Customers	3,435	-	3,435	-	-	-	-	11,258	564,637	72,301
11	364	Flow Measuring Devices	-	-	-	-	-	-	-	-	-	-
12	365	Flow Measuring Installations	-	-	-	-	-	-	-	-	-	-
13	366	Reuse Services	-	-	-	-	-	-	-	-	-	-
14	367	Reuse Meters and Meter Installations	-	-	-	-	-	-	-	-	-	-
15	370	Receiving Wells	-	-	-	-	-	-	-	-	-	-
16	371.1	Pumping Equipment - Lift Stations	76,413	-	76,413	-	28,063	28,063	-	8,077	226,251	77,610
17	371.2	Other Pumping Equipment	1,251	-	1,251	-	-	-	-	132,430	1,348,479	640,813
18	371.3	Pumping Equipment - Recharge Wells	24,716	-	24,716	-	9,721	9,721	-	11,223	112,859	2,465
19	374	Reuse Distribution Reservoirs	-	-	-	-	-	-	-	100,902	1,016,515	476,398
20	375	Reuse Transmission and Distribution	-	-	-	-	-	-	-	-	-	-
21	380	Treatment & Disposal Equipment	379,961	-	379,961	-	118,948	118,948	-	2,473	123,627	19,622
22	381	Plant Sewers	-	-	-	-	-	-	-	481,628	9,763,076	3,576,297
23	382	Outfall Sewer Lines	-	-	-	-	-	-	-	-	-	-
24	389	Other Plant & Misc Equipment	-	-	-	-	-	-	-	52,894	793,016	238,473
25	390	Office Furniture & Equipment	-	-	-	-	-	-	-	425	6,367	2,094
26	390.1	Computers & Software	-	-	-	-	-	-	-	1,545	7,727	1,966
27	391	Transportation Equipment	1,909	-	1,909	-	1,261	1,261	-	7,883	39,739	26,685
28	392	Stores Equipment	-	-	-	-	-	-	-	-	-	-
29	393	Tools, Shop & Garage Equipment	1,585	-	1,585	-	1,000	1,000	-	15,390	154,188	48,265
30	394	Laboratory Equipment	-	-	-	-	-	-	-	199	1,993	498
31	395	Power Operated Equipment	-	-	-	-	-	-	-	86	1,711	460
32	396	Communication Equipment	25,038	-	25,038	-	2,052	2,052	-	10,298	114,473	20,656
33	397	Miscellaneous Equipment	-	-	-	-	-	-	-	-	-	-
34	398	Other Tangible Plant	-	-	-	-	-	-	-	-	-	-
35												
36		Sub Total	546,795	-	546,795	-	161,045	161,045	-	947,060	19,758,344	6,322,217
37												
38		Post-In Service AFUDC		4.52%						32,396	716,722	226,771
39												
40		TOTAL	546,795	-	546,795	-	161,045	161,045	-	979,456	20,475,066	6,548,988

19,666,816
4.9802%

¹ Shaded cells are per Decision No. 62184. Other cells per Sta

Pima Utility Company - Sewer Division
Plant Additions and Retirements

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Witness: Jones/Bourassa

Line No.	NARUC Account No.	Description	Deprec. Before Jan. '00	Allowed Deprec. Rate	2005									
					Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	351	Organization Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
2	352	Franchise Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
3	353	Land and Land Rights	0.00%	0.00%	-	-	-	-	-	-	-	-	91,528	-
4	354	Structures & Improvements	3.00%	3.33%	-	-	-	-	-	-	-	6,703	201,282	46,539
5	355	Power Generation Equipment	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
6	360	Collection Sewers - Force	3.00%	2.00%	69,204	-	69,204	-	-	-	-	1,258	97,523	5,365
7	361.1	Collection Sewers - Gravity	3.00%	2.00%	225,293	-	225,293	-	-	-	-	74,166	3,820,952	822,488
8	361.2	Manholes & Cleanouts	3.00%	2.00%	132,296	-	132,296	-	-	-	-	32,661	1,699,194	358,013
9	362	Special Collecting Structures	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
10	363	Services to Customers	3.00%	2.00%	50,514	-	50,514	-	-	-	-	11,798	615,152	84,099
11	364	Flow Measuring Devices	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
12	365	Flow Measuring Installations	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
13	366	Reuse Services	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
14	367	Reuse Meters and Meter Installations	3.00%	8.33%	-	-	-	-	-	-	-	-	-	-
15	370	Receiving Wells	3.00%	3.57%	-	-	-	-	-	-	-	8,077	226,251	85,687
16	371.1	Pumping Equipment - Lift Stations	3.00%	10.00%	75,225	-	75,225	64,361	30,922	95,283	-	133,845	1,328,421	679,375
17	371.2	Other Pumping Equipment	3.00%	10.00%	3,343	-	3,343	-	-	-	-	11,453	116,201	13,918
18	371.3	Pumping Equipment - Recharge Wells	3.00%	10.00%	71,431	-	71,431	-	15,449	15,449	-	104,451	1,072,498	565,399
19	374	Reuse Distribution Reservoirs	3.00%	2.50%	-	-	-	-	-	-	-	-	-	-
20	375	Reuse Transmission and Distribution	3.00%	2.00%	-	-	-	-	-	-	-	2,473	123,627	22,095
21	380	Treatment & Disposal Equipment	3.00%	5.00%	427,259	-	427,259	331,845	260,594	592,440	-	484,024	9,597,895	3,467,881
22	381	Plant Sewers	3.00%	5.00%	-	-	-	-	-	-	-	-	-	-
23	382	Outfall Sewer Lines	3.00%	3.33%	-	-	-	-	-	-	-	-	-	-
24	389	Other Plant & Misc Equipment	3.00%	6.67%	-	-	-	-	-	-	-	52,894	793,016	291,367
25	390	Office Furniture & Equipment	3.00%	6.67%	-	-	-	-	2,813	2,813	-	331	3,554	(389)
26	390.1	Computers & Software	3.00%	20.00%	-	-	-	-	1,691	1,691	-	1,376	6,036	1,651
27	391	Transportation Equipment	3.00%	20.00%	5,500	-	5,500	-	-	-	-	8,498	45,239	35,183
28	392	Stores Equipment	3.00%	4.00%	-	-	-	-	-	-	-	-	-	-
29	393	Tools, Shop & Garage Equipment	3.00%	10.00%	8,313	-	8,313	-	2,885	2,885	-	15,690	159,616	61,070
30	394	Laboratory Equipment	3.00%	10.00%	-	-	-	-	-	-	-	199	1,993	697
31	395	Power Operated Equipment	3.00%	5.00%	-	-	-	-	-	-	-	86	1,711	545
32	396	Communication Equipment	3.00%	10.00%	5,986	-	5,986	-	3,150	3,150	-	11,589	117,309	29,095
33	397	Miscellaneous Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
34	398	Other Tangible Plant	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
35					-	-	-	-	-	-	-	-	-	-
36		Sub Total			1,074,365	-	1,074,365	396,207	317,504	713,711	-	961,572	20,118,968	6,570,078
37		Post-In Service AFUDC		4.52%	-	-	-	-	-	-	-	32,396	716,722	259,167
38					-	-	-	-	-	-	-	-	-	-
39					1,074,365	-	1,074,365	396,207	317,504	713,711	-	993,968	20,835,720	6,829,245
40		TOTAL			1,074,365	-	1,074,365	396,207	317,504	713,711	-	993,968	20,835,720	6,829,245
41														
42		Depreciable Plant											20,027,470	
43		Composite Depreciation Rate											4.9630%	
44														
45														
46														

¹ Shaded cells are per Decision No. 62184. Other cells per Sta

Pima Utility Company - Sewer Division
Plant Additions and Retirements

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Witness: Jones/Bourassa

NARUC Account			Deprec. Before Jan. '00	Allowed Deprec. Rate ¹	2006							Accum. Deprec.		
Line No.	No.	Description			Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only		Depreciation (Calculated)	Plant Balance
1	351	Organization Cost	-	0.00%	-	-	-	-	-	-	-	-	-	
2	352	Franchise Cost	-	0.00%	-	-	-	-	-	-	-	-	-	
3	353	Land and Land Rights	-	0.00%	-	-	-	-	-	-	-	91,528	-	
4	354	Structures & Improvements	-	3.00%	-	-	3,33%	-	-	-	6,703	201,282	53,242	
5	355	Power Generation Equipment	-	3.00%	-	-	-	-	-	-	-	-	-	
6	360	Collection Sewers - Force	-	3.00%	-	-	-	-	-	-	1,950	97,523	7,315	
7	361.1	Collection Sewers - Gravity	-	3.00%	-	-	-	-	-	-	76,419	3,820,952	898,907	
8	361.2	Manholes & Cleanouts	-	3.00%	-	-	-	-	-	-	33,984	1,699,194	391,997	
9	362	Special Collecting Structures	-	3.00%	-	-	-	-	-	-	-	-	-	
10	363	Services to Customers	-	3.00%	-	-	-	-	-	-	12,303	615,152	96,402	
11	364	Flow Measuring Devices	-	3.00%	-	-	-	-	-	-	-	-	-	
12	365	Flow Measuring Installations	-	3.00%	-	-	-	-	-	-	-	-	-	
13	366	Reuse Services	-	3.00%	-	-	-	-	-	-	-	-	-	
14	367	Reuse Meters and Meter Installations	-	3.00%	-	-	-	-	-	-	-	-	-	
15	370	Receiving Wells	-	3.00%	-	-	-	-	-	-	-	-	-	
16	371.1	Pumping Equipment - Lift Stations	10,630	10.00%	-	-	-	-	-	-	8,077	226,251	93,764	
17	371.2	Other Pumping Equipment	-	3.00%	-	-	-	5,000	5,000	-	133,124	1,334,051	807,499	
18	371.3	Pumping Equipment - Recharge Wells	58,153	10.00%	-	-	-	-	-	-	11,620	116,201	25,538	
19	374	Reuse Distribution Reservoirs	-	3.00%	-	-	-	18,992	18,992	-	109,208	1,111,658	655,615	
20	375	Reuse Transmission and Distribution	-	3.00%	-	-	-	-	-	-	-	-	-	
21	380	Treatment & Disposal Equipment	3,089	3.00%	-	-	-	-	-	-	2,503	126,716	24,598	
22	381	Plant Sewers	72,002	5.00%	-	-	-	10,214	10,214	-	481,439	9,659,683	3,938,106	
23	382	Outfall Sewer Lines	-	3.00%	-	-	-	-	-	-	-	-	-	
24	389	Other Plant & Misc Equipment	-	3.00%	-	-	-	-	-	-	52,894	793,016	344,261	
25	390	Office Furniture & Equipment	-	6.67%	-	-	-	-	-	-	237	3,554	(151)	
26	390.1	Computers & Software	-	3.00%	-	-	-	-	-	-	1,207	6,036	2,858	
27	391	Transportation Equipment	-	3.00%	-	-	-	-	-	-	9,048	45,239	44,231	
28	392	Stores Equipment	-	4.00%	-	-	-	-	-	-	-	-	-	
29	393	Tools, Shop & Garage Equipment	-	3.00%	-	-	-	-	-	-	15,962	159,616	77,031	
30	394	Laboratory Equipment	-	10.00%	-	-	-	-	-	-	199	1,993	897	
31	395	Power Operated Equipment	-	3.00%	-	-	-	-	-	-	69	1,068	(28)	
32	396	Communication Equipment	-	3.00%	-	-	-	643	643	-	-	-	-	
33	397	Miscellaneous Equipment	16,537	10.00%	-	-	-	-	-	-	12,558	133,847	41,653	
34	398	Other Tangible Plant	-	10.00%	-	-	-	-	-	-	-	-	-	
35			-		-	-	-	-	-	-	-	-	-	
36		Sub Total	160,411		-	-	160,411	-	34,849	34,849	-	969,505	20,244,560	7,504,734
37														
38		Post-In Service AFUDC		4.52%	-	-	-	-	-	-	-	32,396	716,722	291,563
39														
40		TOTAL	160,411		-	-	160,411	-	34,849	34,849	-	1,001,901	20,961,282	7,796,297

20,153,032
4.9715%

¹ Shaded cells are per Decision No. 62184. Other cells per SIA

**Pima Utility Company - Sewer Division
Plant Additions and Retirements**

Exhibit
Final Schedule B-2
Page 3.17
Witness: Jones/Bourassa

NARUC Account		Deprec. Before Jan. '00	Allowed Deprec. Rate ¹	2007								
Line No.	Description			Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance
1	351	Organization Cost	0.00%	-	-	-	-	-	-	-	-	-
2	352	Franchise Cost	0.00%	-	-	-	-	-	-	-	-	-
3	353	Land and Land Rights	0.00%	-	-	-	-	-	-	-	91,528	-
4	354	Structures & Improvements	3.00%	-	-	-	-	-	-	6,703	201,282	59,945
5	355	Power Generation Equipment	3.00%	-	-	-	-	-	-	-	-	-
6	360	Collection Sewers - Force	3.00%	-	-	-	-	-	-	1,950	97,523	9,266
7	361.1	Collection Sewers - Gravity	3.00%	-	-	-	-	-	-	76,419	3,820,952	975,326
8	361.2	Manholes & Cleanouts	3.00%	-	-	-	-	-	-	33,984	1,699,194	425,981
9	362	Special Collecting Structures	3.00%	-	-	-	-	-	-	-	-	-
10	363	Services to Customers	3.00%	-	-	-	-	-	-	12,303	615,152	108,705
11	364	Flow Measuring Devices	3.00%	-	-	-	-	-	-	-	-	-
12	365	Flow Measuring Installations	3.00%	-	-	-	-	-	-	-	-	-
13	366	Reuse Services	3.00%	-	-	-	-	-	-	-	-	-
14	367	Reuse Meters and Meter Installations	3.00%	-	-	-	-	-	-	-	-	-
15	370	Receiving Wells	3.00%	-	-	-	-	-	-	-	-	-
16	371.1	Pumping Equipment - Lift Stations	3.00%	29,215	-	29,215	-	14,835	-	8,077	226,251	101,841
17	371.2	Other Pumping Equipment	3.00%	11,170	-	11,170	-	29,789	-	134,124	1,348,431	926,788
18	371.3	Pumping Equipment - Recharge Wells	3.00%	21,213	-	21,213	-	7,228	-	10,689	97,582	6,438
19	374	Reuse Distribution Reservoirs	3.00%	-	-	-	-	-	-	111,865	1,125,644	760,252
20	375	Reuse Transmission and Distribution	3.00%	5,414	-	5,414	-	-	-	2,588	132,129	27,186
21	380	Treatment & Disposal Equipment	3.00%	33,470	-	33,470	-	3,675	-	483,729	9,689,478	4,419,160
22	381	Plant Sewers	3.00%	-	-	-	-	-	-	-	-	-
23	382	Outfall Sewer Lines	3.00%	-	-	-	-	-	-	-	-	-
24	389	Other Plant & Misc Equipment	3.00%	-	-	-	-	-	-	52,894	793,016	397,156
25	390	Office Furniture & Equipment	3.00%	-	-	-	-	-	-	86	3,554	86
26	390.1	Computers & Software	3.00%	-	-	-	-	-	-	1,207	6,036	4,065
27	391	Transportation Equipment	3.00%	-	-	-	-	1,909	-	1,619	43,330	43,940
28	392	Stores Equipment	3.00%	-	-	-	-	-	-	-	-	-
29	393	Tools, Shop & Garage Equipment	3.00%	2,574	-	2,574	-	951	-	16,043	161,239	92,123
30	394	Laboratory Equipment	3.00%	-	-	-	-	-	-	199	1,993	1,096
31	395	Power Operated Equipment	3.00%	-	-	-	-	-	-	53	1,068	25
32	396	Communication Equipment	3.00%	-	-	-	-	13,427	-	12,713	120,420	40,939
33	397	Miscellaneous Equipment	3.00%	-	-	-	-	-	-	-	-	-
34	398	Other Tangible Plant	3.00%	-	-	-	-	-	-	-	-	-
35				-	-	-	-	-	-	-	-	-
36		Sub Total		103,057	-	103,057	-	71,814	-	967,398	20,275,803	8,400,318
37				-	-	-	-	-	-	-	-	-
38		Post-In Service AFUDC	4.52%	-	-	-	-	-	-	32,396	716,722	323,958
39				-	-	-	-	-	-	999,794	20,992,525	8,724,276
40		TOTAL		103,057	-	103,057	-	71,814	-	999,794	20,992,525	8,724,276

20,184,275
4.9533%

¹ Shaded cells are per Decision No. 62184. Other cells per Sta

Pima Utility Company - Sewer Division
Plant Additions and Retirements

Exhibit
Final Schedule B-2
Page 3.18
Witness: Jones/Bourassa

NARUC			Deprec. Before Jan. '00	Allowed Deprec. Rate ¹	2008							Accum. Deprec.	
Line No.	Account No.	Description			Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only		Depreciation (Calculated)
1	351	Organization Cost	-	0.00%	-	-	-	-	-	-	-	-	-
2	352	Franchise Cost	-	0.00%	-	-	-	-	-	-	-	-	-
3	353	Land and Land Rights	-	0.00%	-	-	-	-	-	-	-	91,528	-
4	354	Structures & Improvements	49,150	3.00%	49,150	-	-	-	-	-	7,521	250,433	67,466
5	355	Power Generation Equipment	-	3.00%	-	-	-	-	-	-	-	-	-
6	360	Collection Sewers - Force	-	3.00%	-	-	-	-	-	-	-	-	-
7	361.1	Collection Sewers - Gravity	33,561	3.00%	33,561	-	-	-	-	-	1,950	97,523	11,216
8	361.2	Manholes & Cleanouts	15,412	3.00%	15,412	-	-	-	-	-	76,755	3,854,512	1,052,081
9	362	Special Collecting Structures	-	3.00%	-	-	-	-	-	-	34,138	1,714,606	460,119
10	363	Services to Customers	17,097	3.00%	17,097	-	-	-	-	-	12,474	632,249	121,179
11	364	Flow Measuring Devices	-	3.00%	-	-	-	-	-	-	-	-	-
12	365	Flow Measuring Installations	-	3.00%	-	-	-	-	-	-	-	-	-
13	366	Reuse Services	-	3.00%	-	-	-	-	-	-	-	-	-
14	367	Reuse Meters and Meter Installations	-	3.00%	-	-	-	-	-	-	-	-	-
15	370	Receiving Wells	-	3.00%	-	-	-	-	-	-	8,077	226,251	109,919
16	371.1	Pumping Equipment - Lift Stations	29,252	3.00%	29,252	-	-	11,030	-	-	135,754	1,366,653	1,051,513
17	371.2	Other Pumping Equipment	3,616	3.00%	3,616	-	-	-	-	-	9,839	101,198	16,377
18	371.3	Pumping Equipment - Recharge Wells	262,374	3.00%	262,374	-	-	890	-	-	125,639	1,387,128	885,001
19	374	Reuse Distribution Reservoirs	-	3.00%	-	-	-	-	-	-	-	-	-
20	375	Reuse Transmission and Distribution	2,055	3.00%	2,055	-	-	-	-	-	2,663	134,184	29,850
21	380	Treatment & Disposal Equipment	170,263	3.00%	170,263	-	-	79,777	-	-	486,736	9,779,964	4,826,119
22	381	Plant Sewers	-	3.00%	-	-	-	-	-	-	-	-	-
23	382	Outfall Sewer Lines	-	3.00%	-	-	-	-	-	-	-	-	-
24	389	Other Plant & Misc Equipment	179,493	3.00%	179,493	-	-	-	-	-	58,880	972,509	456,036
25	390	Office Furniture & Equipment	-	3.00%	-	-	-	-	-	-	237	3,554	323
26	390.1	Computers & Software	982	3.00%	982	-	-	-	-	-	1,305	7,018	5,371
27	391	Transportation Equipment	-	3.00%	-	-	21,500	-	-	1,500	(2,110)	21,830	21,830
28	392	Stores Equipment	-	3.00%	-	-	-	-	-	-	-	-	-
29	393	Tools, Shop & Garage Equipment	-	3.00%	-	-	1,463	5,000	-	-	15,801	154,777	101,461
30	394	Laboratory Equipment	-	3.00%	-	-	-	-	-	-	1,295	1,993	1,295
31	395	Power Operated Equipment	-	3.00%	-	-	-	1,068	-	-	27	0	(1,016)
32	396	Communication Equipment	-	3.00%	-	-	-	6,706	-	-	11,707	113,714	45,940
33	397	Miscellaneous Equipment	-	3.00%	-	-	-	-	-	-	-	-	-
34	398	Other Tangible Plant	-	3.00%	-	-	-	-	-	-	-	-	-
35			-		-	-	-	-	-	-	-	-	-
36		Sub Total	763,255		-	763,255	22,963	104,471	127,434	1,500	987,693	20,911,624	9,262,076
37													
38		Post-In Service AFUDC		4.52%	-	-	-	-	-	-	-	-	-
39					-	-	-	-	-	-	-	-	-
40		TOTAL	763,255		-	763,255	22,963	104,471	127,434	1,500	1,020,088	21,628,346	9,618,431
41													
42													
43													
44													
45													
46													

20,820,096
4.8995%

¹ Shaded cells are per Decision No. 62184. Other cells per Sta

**Pima Utility Company - Sewer Division
Plant Additions and Retirements**

Exhibit
Final Schedule B-2
Page 3.19
Witness: Jones/Bourassa

Line No.	NARUC Account No.	Description	Deprec. Before Jan. '00	Allowed Deprec. Rate	Plant Additions (Per Books)	Plant Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	351	Organization Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
2	352	Franchise Cost	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
3	353	Land and Land Rights	0.00%	0.00%	-	-	-	-	-	-	-	-	-	-
4	354	Structures & Improvements	3.00%	3.33%	-	-	-	-	-	-	-	-	91,528	-
5	355	Power Generation Equipment	3.00%	3.00%	-	-	-	-	-	-	-	8,339	250,433	75,805
6	360	Collection Sewers - Force	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
7	361.1	Collection Sewers - Gravity	3.00%	2.00%	-	-	-	-	-	-	-	1,950	97,523	13,167
8	361.2	Manholes & Cleanouts	3.00%	2.00%	3,765	-	3,765	-	-	-	-	77,090	3,854,512	1,129,171
9	362	Special Collecting Structures	3.00%	2.00%	-	-	-	-	-	-	-	34,330	1,718,371	494,448
10	363	Services to Customers	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
11	364	Flow Measuring Devices	3.00%	10.00%	-	-	-	-	-	-	-	12,645	632,249	133,824
12	365	Flow Measuring Installations	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
13	366	Reuse Services	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
14	367	Reuse Meters and Meter Installations	3.00%	8.33%	-	-	-	-	-	-	-	-	-	-
15	370	Receiving Wells	3.00%	3.57%	-	-	-	-	-	-	-	-	-	-
16	371.1	Pumping Equipment - Lift Stations	3.00%	10.00%	211,774	-	211,774	-	90,630	-	-	8,077	226,251	117,996
17	371.2	Other Pumping Equipment	3.00%	10.00%	-	-	-	-	-	-	-	142,723	1,487,797	1,103,605
18	371.3	Pumping Equipment - Recharge Wells	3.00%	10.00%	21,325	-	21,325	-	14,635	-	-	10,120	101,198	26,496
19	374	Reuse Distribution Reservoirs	3.00%	2.50%	-	-	-	-	-	-	-	139,047	1,393,818	1,009,413
20	375	Reuse Transmission and Distribution	3.00%	2.00%	-	-	-	-	-	-	-	-	-	-
21	380	Treatment & Disposal Equipment	3.00%	5.00%	102,914	-	102,914	-	57,810	-	-	2,684	134,184	32,533
22	381	Plant Sewers	3.00%	5.00%	-	-	-	-	-	-	-	490,126	9,825,068	5,258,434
23	382	Outfall Sewer Lines	3.00%	3.33%	-	-	-	-	-	-	-	-	-	-
24	389	Other Plant & Misc Equipment	3.00%	6.67%	-	-	-	-	-	-	-	64,866	972,509	520,902
25	390	Office Furniture & Equipment	3.00%	6.67%	-	-	-	-	-	-	-	237	3,554	560
26	390.1	Computers & Software	3.00%	20.00%	-	-	-	-	-	-	-	1,404	7,018	6,774
27	391	Transportation Equipment	3.00%	20.00%	-	-	-	-	-	-	-	-	21,830	21,830
28	392	Stores Equipment	3.00%	4.00%	-	-	-	-	-	-	-	-	-	-
29	393	Tools, Shop & Garage Equipment	3.00%	10.00%	-	-	-	-	-	-	-	15,478	154,777	116,939
30	394	Laboratory Equipment	3.00%	10.00%	-	-	-	-	-	-	-	199	1,993	1,495
31	395	Power Operated Equipment	3.00%	5.00%	-	-	-	-	-	-	-	0	0	(1,016)
32	396	Communication Equipment	3.00%	10.00%	5,115	-	5,115	-	-	-	-	11,627	118,828	57,567
33	397	Miscellaneous Equipment	3.00%	10.00%	-	-	-	-	-	-	-	-	-	-
34	398	Other Tangible Plant	3.00%	3.00%	-	-	-	-	-	-	-	-	-	-
35														
36		Sub Total			344,894	-	344,894	-	163,075	163,075	-	1,020,942	21,093,442	10,119,943
37														
38		Post-In Service AFUDC		4.52%										
39														
40		TOTAL			344,894	-	344,894	-	163,075	163,075	-	1,053,338	21,810,164	10,508,663
41														
42		Depreciable Plant												21,001,914
43		Composite Depreciation Rate												5.0154%

* Shaded cells are per Decision No. 62184. Other cells per Sta

Pima Utility Company - Sewer Division
Plant Additions and Retirements

Exhibit
Final Schedule B-2
Page 3.20
Witness: Jones/Bourassa

NARUC			Deprec. Before Jan. '00	Allowed Deprec. Rate	2010										
Line No.	Account No.	Description			Plant Additions (Per Books)	Plant Adjustments	Rate Case Adjustments	Adjusted Plant Additions	Plant Retirements (Per Books)	Retirement Adjustments	Adjusted Plant Retirements	Salvage A/D Only	Depreciation (Calculated)	Plant Balance	Accum. Deprec.
1	351	Organization Cost	0.00%	-	-	-	-	-	-	-	-	-	-	-	
2	352	Franchise Cost	0.00%	-	-	-	-	-	-	-	-	-	-	-	
3	353	Land and Land Rights	0.00%	-	-	-	-	-	-	-	-	-	91,528	-	
4	354	Structures & Improvements	3.00%	-	-	3.33%	-	-	-	-	-	8,339	250,433	84,144	
5	355	Power Generation Equipment	3.00%	-	-	5.00%	-	-	-	-	-	-	-	-	
6	360	Collection Sewers - Force	3.00%	-	-	2.00%	-	-	-	-	-	1,950	97,523	15,117	
7	361.1	Collection Sewers - Gravity	3.00%	-	-	2.00%	-	-	-	-	-	77,090	3,854,512	1,206,261	
8	361.2	Manholes & Cleanouts	3.00%	73,351	-	-	73,351	-	-	-	-	35,101	1,791,722	529,549	
9	362	Special Collecting Structures	3.00%	-	-	2.00%	-	-	-	-	-	-	-	-	
10	363	Services to Customers	3.00%	-	-	2.00%	-	-	-	-	-	12,645	632,249	146,469	
11	364	Flow Measuring Devices	3.00%	-	-	10.00%	-	-	-	-	-	-	-	-	
12	365	Flow Measuring Installations	3.00%	-	-	10.00%	-	-	-	-	-	-	-	-	
13	366	Reuse Services	3.00%	-	-	2.00%	-	-	-	-	-	-	-	-	
14	367	Reuse Meters and Meter Installations	3.00%	-	-	8.33%	-	-	-	-	-	-	-	-	
15	370	Receiving Wells	3.00%	-	-	3.57%	-	-	-	-	-	-	-	-	
16	371.1	Pumping Equipment - Lift Stations	3.00%	65,322	-	-	9,179	74,501	-	31,480	31,480	8,077	226,251	126,073	
17	371.2	Other Pumping Equipment	3.00%	2,243	-	-	-	2,243	-	-	-	150,931	1,530,818	1,223,056	
18	371.3	Pumping Equipment - Recharge Wells	3.00%	52,091	-	-	-	52,091	-	20,374	20,374	10,232	103,441	36,728	
19	374	Reuse Distribution Reservoirs	3.00%	-	-	2.50%	-	-	-	-	-	140,968	1,425,535	1,130,007	
20	375	Reuse Transmission and Distribution	3.00%	-	-	2.00%	-	-	-	-	-	2,684	134,184	35,217	
21	380	Treatment & Disposal Equipment	3.00%	80,127	-	13,212	-	93,339	-	21,123	21,123	493,059	9,897,283	5,730,370	
22	381	Plant Sewers	3.00%	-	-	5.00%	-	-	-	-	-	-	-	-	
23	382	Outfall Sewer Lines	3.00%	-	-	3.33%	-	-	-	-	-	-	-	-	
24	389	Other Plant & Misc Equipment	3.00%	-	-	6.67%	-	-	-	-	-	64,866	972,509	585,769	
25	390	Office Furniture & Equipment	3.00%	2,975	-	-	-	2,975	-	-	-	336	6,529	896	
26	390.1	Computers & Software	3.00%	3,867	-	-	-	3,867	-	-	-	1,790	10,884	8,564	
27	391	Transportation Equipment	3.00%	-	-	20.00%	-	-	-	-	-	-	21,830	21,830	
28	392	Stores Equipment	3.00%	-	-	4.00%	-	-	-	-	-	-	-	-	
29	393	Tools, Shop & Garage Equipment	3.00%	-	-	10.00%	-	-	-	-	-	15,478	154,777	132,416	
30	394	Laboratory Equipment	3.00%	-	-	10.00%	-	-	-	-	-	199	1,993	1,694	
31	395	Power Operated Equipment	3.00%	-	-	5.00%	-	-	-	-	-	0	0	(1,016)	
32	396	Communication Equipment	3.00%	-	-	10.00%	-	-	-	-	-	11,883	118,828	69,450	
33	397	Miscellaneous Equipment	3.00%	-	-	10.00%	-	-	-	-	-	-	-	-	
34	398	Other Tangible Plant	3.00%	-	-	-	-	-	-	-	-	-	-	-	
35				-	-	-	-	-	-	-	-	-	-	-	
36		Sub Total		279,976	-	22,391	-	302,367	-	72,977	72,977	-	1,035,629	21,322,832	11,082,595
37															
38		Post-In Service AFUDC				4.52%						32,396	716,722	421,146	
39				279,976	-	22,391	-	302,367	-	72,977	72,977	-	1,068,025	22,039,554	11,503,741
40		TOTAL													

* Shaded cells are per Decision No. 62184. Other cells per SIA

Prima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Original Cost Rate Base Proforma Adjustments
Adjustment Number 2

Exhibit
Final Schedule B-2
Page 4
Witness: Bourassa

Accumulated Depreciation

Line No.	Acct. No.	Description	A Direct Adjusted Accum. Depr.	B Depr. Related to Capitalized Expenses	C Difference to Computed Balance	D Intentionally Left Blank	E Intentionally Left Blank	Rebuttal Adjusted Accum. Depr.
1	351	Organization Cost	-	-	-	-	-	-
2	352	Franchise Cost	-	-	-	-	-	-
3	353	Land and Land Rights	-	-	-	-	-	-
4	354	Structures & Improvements	84,144	-	-	-	-	84,144
5	355	Power Generation Equipment	-	-	-	-	-	-
6	360	Collection Sewers - Force	15,117	-	-	-	-	15,117
7	361.1	Collection Sewers - Gravity	1,206,261	-	-	-	-	1,206,261
8	361.2	Manholes & Cleanouts	529,549	-	-	-	-	529,549
9	362	Special Collecting Structures	-	-	-	-	-	-
10	363	Services to Customers	146,469	-	-	-	-	146,469
11	364	Flow Measuring Devices	-	-	-	-	-	-
12	365	Flow Measuring Installations	-	-	-	-	-	-
13	366	Reuse Services	-	-	-	-	-	-
14	367	Reuse Meters and Meter Installations	-	-	-	-	-	-
15	370	Receiving Wells	126,073	-	-	-	-	126,073
16	371.1	Pumping Equipment - Lift Stations	1,250,667	459	(28,070)	-	-	1,223,056
17	371.2	Other Pumping Equipment	36,728	-	-	-	-	36,728
18	371.3	Pumping Equipment - Recharge Wells	1,142,980	-	(12,973)	-	-	1,130,007
19	374	Reuse Distribution Reservoirs	-	-	-	-	-	-
20	375	Reuse Transmission and Distribution	36,340	-	(1,123)	-	-	35,217
21	380	Treatment & Disposal Equipment	5,730,039	330	-	-	-	5,730,370
22	381	Plant Sewers	-	-	-	-	-	-
23	382	Outfall Sewer Lines	-	-	-	-	-	-
24	389	Other Plant & Misc Equipment	585,769	-	-	-	-	585,769
25	390	Office Furniture & Equipment	896	-	-	-	-	896
26	390.1	Computers & Software	8,564	-	-	-	-	8,564
27	391	Transportation Equipment	21,830	-	-	-	-	21,830
28	392	Stores Equipment	-	-	-	-	-	-
29	393	Tools, Shop & Garage Equipment	134,132	-	(0)	-	-	132,416
30	394	Laboratory Equipment	1,694	-	-	-	-	1,694
31	395	Power Operated Equipment	(1,016)	-	-	-	-	(1,016)
32	396	Communication Equipment	69,450	-	-	-	-	69,450
33	397	Miscellaneous Equipment	-	-	-	-	-	-
34	398	Other Tangible Plant	-	-	-	-	-	-
35	400	Post-in-service AFUDC	421,146	-	-	-	-	421,146
36	401	TOTALS	\$ 11,546,833	\$ 789	\$ (43,881)	\$ (0)	\$ -	\$ 11,503,741
37	402	Accumulated Depreciation per Direct						\$ 11,546,833
38	403	Increase (decrease) in Accumulated Depreciation						\$ (43,092)
39	404	Adjustment to Accumulated Depreciation						\$ (43,092)

SUPPORTING SCHEDULES

B-2, pages 4.1 and 4.2

B-2, pages 3.3 to 3.20

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
B-2 Adjustment 2 - A
Depreciation Related to Capitalized Expenses

Exhibit
Final Schedule B-2
Page 4.1
Witness: Bourassa

Line No.	Plant Acct	Description	Amount	Depr Rate	Years	Depreciation
1	371.1	Pumping Equipment - Lift Station	\$ 9,179	10.00%	0.5	\$ 459
2	380	Treatment & Disposal Equipment	13,212	5.00%	0.5	330
3					0.5	-
4						
5		Total				<u>\$ 789</u>
6						
7						
8		Increase in Accumulated Depreciation				<u>\$ 789</u>
9						
10						
11						
12						
13						
14						
15						
16		<u>Reference/Supporting Schedule</u>				
17		RUCO Rate Base Adjustment No. 3, Schedule TJC-6				
18						
19						
20						
21						
22						
23						
24						
25						

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
B-2 Adjustment 2 - B
Prior Rate Case Plant

Exhibit
Final Schedule B-2
Page 4.2
Witness: Bourassa

Line	Plant		
No.	Acct	Description	Amount
1	371.1	Pumping Equipment - Lift Stations	\$ (28,400)
2	371.3	Pumping Equipment - Recharge Wells	(12,973)
3	375	Reuse Transmission and Distribution	(1,123)
4	393	Tools, Shop & Garage Equipment	(1,423)
5			
6		Total	\$ (43,920)
7			
8			
9		Increase in Plant-in-Service	\$ (43,920)
10			
11			
12			
13			
14			
15			
16			
17		<u>Reference/Supporting Schedule</u>	
18		RUCO Rate Base Adjustment No. 1, Schedule TJC-3	
19			
20			
21			
22			
23			
24			
25			
26			

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
B-2 Adjustment 3
Reclassify Advances-in-Aid of Construction "AIAC" to
Contributions-in-aid of Construction ("CIAC")

Exhibit
Final Schedule B-2
Page 5
Witness: Bourassa

Line

No.

1	<u>Computation of Adjustments to AIAC and Gross CIAC</u>		
2			
3	AIAC related to reorganized developer	\$	285,313
4	Less: Refund through June 30, 2009		<u>(38,367)</u>
5	Subtotal	\$	246,946
6	Plus: Unrefunded AIAC (Accts Payable)		58,099
7	Net Expired AIAC	\$	<u>305,045</u>
8			
9			
10	Increase (Decrease) in AIAC	\$	<u>(285,313)</u>
11			
12			
13	Increase (Decrease) in CIAC	\$	<u>305,045</u>
14			
15			
16	<u>Accumulated Amortization on AIAC transfered to CIAC</u>		
17			
18	Unrefunded expired AIAC transfered to CIAC	\$	305,045
19	2009 Amortization Rate		5.0154%
20	2009 Amortization (half year convention)	\$	7,650
21	2010 Amortization Rate		5.0304%
22	2010 Amortization (half year convention)	\$	<u>15,345</u>
23			
24	Total Amortization	\$	<u>22,995</u>
25			
26	Decrease (Increase) in CIAC	\$	<u>(22,995)</u>
27			

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Computation of Working Capital

Exhibit
Final Schedule B-5
Page 1
Witness: Bourassa

Line
No.

1	Cash Working Capital (1/8 of Allowance	
2	Operation and Maintenance Expense)	\$ 145,812
3	Pumping Power (1/24 of Pumping Power)	5,597
4	Purchased Water (1/24 of Purchased Water)	-
5		
6		
7		
8		
9	Total Working Capital Allowance	<u>\$ 151,409</u>
10		
11		
12	Working Capital Requested	<u>\$ -</u>
13		
14		
15		
16		
17		<u>Adjusted Test Year</u>
18	Total Operating Expense	\$ 2,580,632
19	Less:	
20	Income Tax	\$ 139,542
21	Property Tax	124,635
22	Depreciation	1,015,623
23	Purchased Water	-
24	Pumping Power	134,337
25	Allowable Expenses	<u>\$ 1,166,495</u>
26	1/8 of allowable expenses	<u>\$ 145,812</u>
27		
28		
29	<u>SUPPORTING SCHEDULES:</u>	<u>RECAP SCHEDULES:</u>
30	E-1	B-1
31		
32		
33		
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35		
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38		
39		
40		

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Income Statement

Exhibit
Final Schedule C-1
Page 1
Witness: Bourassa

Line No.		Test Year Book Results	Adjustment	Test Year Adjusted Results	Proposed Rate Increase	Adjusted with Rate Increase
1	Revenues					
2	Flat Rate Revenues	\$ 2,997,389	\$ -	\$ 2,997,389	\$ 425,259	\$ 3,422,648
3	Metered Revenues	93,356	-	93,356		93,356
4	Other Revenues	6,030	-	6,030		6,030
5		<u>\$ 3,096,775</u>	<u>\$ -</u>	<u>\$ 3,096,775</u>	<u>\$ 425,259</u>	<u>\$ 3,522,034</u>
6	Operating Expenses					
7	Salaries and Wages	\$ 345,644	-	\$ 345,644		\$ 345,644
8	Salaries and Wages - Off. and Dir.	90,294	(50,096)	40,198		40,198
9	Employee Pensions and Benefits	115,720	(1,040)	114,680		114,680
10	Purchased Power	134,337	-	134,337		134,337
11	Chemicals	84,059	-	84,059		84,059
12	Materials and Supplies	184,532	(22,391)	162,141		162,141
13	Office Supplies and Expense	188,906	(460)	188,446		188,446
14	Contractual Services - Engineering	20,305	(19,524)	781		781
15	Contractual Services - Accounting	3,067	-	3,067		3,067
16	Contractual Services - Legal	108	-	108		108
17	Contractual Services - Other	61,500	(7,138)	54,362		54,362
18	Contractual Services - Water Testing	15,729	12,157	27,886		27,886
19	Rents - Equipment	698	-	698		698
20	Transportation Expenses	28,808	-	28,808		28,808
21	Insurance - Vehicle	3,067	-	3,067		3,067
22	Insurance - General Liability	20,916	-	20,916		20,916
23	Insurance - Worker's Comp	222	-	222		222
24	Reg. Comm. Exp.	-	-	-		-
25	Reg. Comm. Exp. - Rate Case	50,000	(50,000)	-		-
26	Bad Debt Expense	9,509	-	9,509		9,509
27	Miscellaneous Expense	2,174	6,354	8,528		8,528
28	Depreciation Expense	1,010,700	4,923	1,015,623		1,015,623
29	Amortization of Deferred Operating Costs	62,925	-	62,925		62,925
30	Taxes Other Than Income	10,449	-	10,449		10,449
31	Property Taxes	125,916	(1,281)	124,635	5,701	130,337
32	Income Tax	85,405	54,137	139,542	115,475	255,017
33		-	-	-		-
34	Total Operating Expenses	<u>\$ 2,654,991</u>	<u>\$ (74,359)</u>	<u>\$ 2,580,632</u>	<u>\$ 121,176</u>	<u>\$ 2,701,808</u>
35	Operating Income	<u>\$ 441,784</u>	<u>\$ 74,359</u>	<u>\$ 516,143</u>	<u>\$ 304,083</u>	<u>\$ 820,226</u>
36	Other Income (Expense)					
37	Interest Income	97	-	97		97
38	Other income	52	-	52		52
39	Interest Expense	(220,131)	71,448	(148,684)		(148,684)
40	Other Expense	(1,639)	-	(1,639)		(1,639)
41	Gain/Loss Sale of Fixed Assets	-	-	-		-
42	Total Other Income (Expense)	<u>\$ (221,621)</u>	<u>\$ 71,448</u>	<u>\$ (150,173)</u>	<u>\$ -</u>	<u>\$ (150,173)</u>
43	Net Profit (Loss)	<u>\$ 220,163</u>	<u>\$ 145,806</u>	<u>\$ 365,970</u>	<u>\$ 304,083</u>	<u>\$ 670,052</u>

SUPPORTING SCHEDULES:

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RECAP SCHEDULES:

A-1

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Income Statement

Exhibit
Final Schedule C-1
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Line No.	1	2	3	4	5	6	7	8	9
	Depreciation	Property Taxes	Rate Case Expense	Salaries & Wages	Office Supplies and Expense	Materials and Supplies	Contractual Services - Engineering	Contractual Services - Testing	Contractual Services - Other
1	Revenues								
2	Flat Rate Revenues								
3	Metered Revenues								
4	Other Revenues								
5									
6	Operating Expenses								
7	Salaries and Wages								
8	Salaries and Wages - Off. and Dir.			(50,096)					
9	Employee Pensions and Benefits			(1,040)					
10	Purchased Power								
11	Chemicals								
12	Materials and Supplies					(22,391)			
13	Office Supplies and Expense			(460)					
14	Contractual Services - Engineering						(19,524)		
15	Contractual Services - Accounting								
16	Contractual Services - Legal								
17	Contractual Services - Other								
18	Contr. Services - Water Testing							12,157	(7,138)
19	Rents - Equipment								
20	Transportation Expenses								
21	Insurance - Vehicle								
22	Insurance - General Liability								
23	Insurance - Worker's Comp								
24	Reg. Comm. Exp.								
25	Reg. Comm. Exp. - Rate Case			(50,000)					
26	Bad Debt Expense								
27	Miscellaneous Expense								
28	Depreciation Expense	4,923							
29	Amortization of Deferred Op. Costs								
30	Taxes Other Than Income								
31	Property Taxes		(1,281)						
32	Income Tax								
33									
34	Total Operating Expenses	4,923	(1,281)	(50,000)	(460)	(22,391)	(19,524)	12,157	(7,138)
35	Operating Income	(4,923)	1,281	50,000	460	22,391	19,524	(12,157)	7,138
36	Other Income (Expense)								
37	Interest Income								
38	Other Income								
39	Interest Expense								
40	Other Expense								
41	Gain/Loss Sale of Fixed Assets								
42	Net Profit (Loss)	(4,923)	1,281	50,000	460	22,391	19,524	(12,157)	7,138
43									
44									
45	SUPPORTING SCHEDULES:								
46	C-2								
47	E-2								

Pima Utility Company - Wastewater Division
 Test Year Ended December 31, 2010
 Income Statement

Exhibit
 Final Schedule C-1
 Page 2.2
 Witness: Bourassa

Line No.		10	11	12	13	14	15	16	17	Test Year Adjusted Results	Proposed Rate Increase	Adjusted with Rate Increase
1	Revenues											
2	Flat Rate Revenues											
3	Metered Revenues											
4	Other Revenues											
5												
6	Operating Expenses											
7	Salaries and Wages											
8	Salaries and Wages - Off. and Dir.											
9	Employee Pensions and Benefits											
10	Purchased Power											
11	Chemicals											
12	Materials and Supplies											
13	Office Supplies and Expense											
14	Contractual Services - Engineering											
15	Contractual Services - Accounting											
16	Contractual Services - Legal											
17	Contractual Services - Other											
18	Contr. Services - Water Testing											
19	Rents - Equipment											
20	Transportation Expenses											
21	Insurance - Vehicle											
22	Insurance - General Liability											
23	Insurance - Worker's Comp											
24	Reg. Comm. Exp.											
25	Reg. Comm. Exp. - Rate Case											
26	Bad Debt Expense											
27	Miscellaneous Expense											
28	Depreciation Expense											
29	Amortization of Deferred Op. Costs											
30	Taxes Other Than Income											
31	Property Taxes											
32	Income Tax											
33												
34	Total Operating Expenses											
35	Operating Income											
36	Other Income (Expense)											
37	Interest Income											
38	Other Income											
39	Interest Expense											
40	Other Expense											
41	Gain/Loss Sale of Fixed Assets											
42	Total Other Income (Expense)											
43	Net Profit (Loss)											
44												
45												
46												
47												

SUPPORTING SCHEDULES:
 C-2
 E-2

RECAP SCHEDULES:
 C-1, page 1

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Adjustments to Revenues and Expenses

Exhibit
Final Schedule C-2
Page 1
Witness: Bourassa

Line No.	<u>Adjustments to Revenues and Expenses</u>						<u>Subtotal</u>
	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>6</u>	
	Depreciation Expense	Property Taxes	Rate Case Expense	Salaries & Wages	Office Supplies and Expense	Materials and Supplies	
Revenues							-
Expenses	4,923	(1,281)	(50,000)	(51,136)	(460)	(22,391)	(120,345)
Operating Income	(4,923)	1,281	50,000	51,136	460	22,391	120,345
Interest Expense							-
Other Income / Expense							-
Net Income	(4,923)	1,281	50,000	51,136	460	22,391	120,345

	<u>Adjustments to Revenues and Expenses</u>						<u>Subtotal</u>
	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	
	Contractual Services - Engineering	Contractual Services - Testing	Contractual Services - Other	Bank Fees	Intentionally Left Blank	Intentionally Left Blank	
Revenues							-
Expenses	(19,524)	12,157	(7,138)	6,354	-	-	(128,496)
Operating Income	19,524	(12,157)	7,138	(6,354)	-	-	128,496
Interest Expense			-				-
Other Income / Expense							-
Net Income	19,524	(12,157)	7,138	(6,354)	-	-	128,496

	<u>Adjustments to Revenues and Expenses</u>						<u>Total</u>
	<u>13</u>	<u>14</u>	<u>15</u>	<u>16</u>	<u>17</u>	<u>18</u>	
	Intentionally Left Blank	Intentionally Left Blank	Intentionally Left Blank	Interest Synchronization	Income tax	Intentionally Left Blank	
Revenues							-
Expenses					54,137		(74,359)
Operating Income	-	-	-	-	(54,137)	-	74,359
Interest Expense				71,448			71,448
Other Income / Expense							-
Net Income	-	-	-	71,448	(54,137)	-	145,806

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Adjustments to Revenues and Expenses
Adjustment Number 1

Exhibit
Final Schedule C-2
Page 2
Witness: Bourassa

Depreciation Expense

Line

No.

1				
2				
3	Acct.		Adjusted	
4	<u>No.</u>	<u>Description</u>	<u>Original</u>	<u>Proposed</u>
5	351	Organization Cost	<u>Cost</u>	<u>Rates</u>
6	352	Franchise Cost		<u>Depreciation</u>
7	353	Land and Land Rights		<u>Expense</u>
8	354	Structures & Improvements		
9	355	Power Generation Equipment		
10	360	Collection Sewers - Force		
11	361.1	Collection Sewers - Gravity		
12	361.2	Manholes & Cleanouts		
13	362	Special Collecting Structures		
14	363	Servcies to Customers		
15	364	Flow Measuring Devices		
16	365	Flow Measuring Installations		
17	366	Reuse Services		
18	367	Reuse Meters and Meter Installations		
19	370	Receiving Wells		
20	371.1	Pumping Equipment - Lift Stations		
21	371.2	Other Pumping Equipment		
22	371.3	Pumping Equipment - Recharge Wells		
23	374	Reuse Distribution Reserviors		
24	375	Reuse Transmission and Distribution		
25	380	Treatment & Disposal Equipment		
26	381	Plant Sewers		
27	382	Outfall Sewer Lines		
28	389	Other Plant & Misc Equipment		
29	390	Office Furniture & Equipment		
30	390.1	Computers & Software		
31	391	Transportation Equipment		
32	392	Stores Equipment		
33	393	Tools, Shop & Garage Equipment		
34	394	Laboratory Equipment		
35	395	Power Operated Equipment		
36	396	Communication Equipment		
37	397	Miscellaneous Equipment		
38	398	Other Tangible Plant		
39		Post-in-service AFUDC		
40				
41		TOTALS	\$ 22,039,554	\$ 1,074,898
42				
43			<u>Gross CIAC</u>	<u>Amort. Rate</u>
44		Less: Amortization of Contributions	\$ 1,242,739	4.7698%
45		Total Depreciation Expense		\$ (59,276)
46				\$ 1,015,623
47		Adjusted Test Year Depreciation Expense		1,010,700
48				
49		Increase (decrease) in Depreciation Expense		4,923
50				
51		Adjustment to Revenues and/or Expenses		\$ 4,923
52				
53		<u>SUPPORTING SCHEDULE</u>		
54		B-2, page 3		

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 2

Exhibit
Final Schedule C-2
Page 3
Witness: Bourassa

Property Taxes

Line No.	DESCRIPTION	Test Year as adjusted	Company Recommended
1	Company Adjusted Test Year Revenues - 2007	\$ 3,096,775	\$ 3,096,775
2	Weight Factor	2	2
3	Subtotal (Line 1 * Line 2)	6,193,550	6,193,550
4	Company Recommended Revenue	3,096,775	3,522,034
5	Subtotal (Line 4 + Line 5)	9,290,325	9,715,584
6	Number of Years	3	3
7	Three Year Average (Line 5 / Line 6)	3,096,775	3,238,528
8	Department of Revenue Multiplier	2	2
9	Revenue Base Value (Line 7 * Line 8)	6,193,550	6,477,056
10	Plus: 10% of CWIP - 2010	3,971	3,971
11	Less: Net Book Value of Licensed Vehicles	-	-
12	Full Cash Value (Line 9 + Line 10 - Line 11)	6,197,521	6,481,027
13	Assessment Ratio	20.0%	20.0%
14	Assessment Value (Line 12 * Line 13)	1,239,504	1,296,205
15	Composite Property Tax Rate - Obtained from ADOR	10.0552%	10.0552%
16	Test Year Adjusted Property Tax Expense (Line 14 * Line 15)	\$ 124,635	\$ 130,337
17	Tax on Parcels	-	-
18	Total Property Taxes (Line 16 + Line 17)	\$ 124,635	
19	Test Year Property Taxes	\$ 125,916	
20	Adjustment to Test Year Property Taxes (Line 18 - Line 19)	\$ (1,281)	
21			
22	Property Tax on Company Recommended Revenue (Line 16 + Line 17)		\$ 130,337
23	Company Test Year Adjusted Property Tax Expense (Line 18)		\$ 124,635
24	Increase in Property Tax Due to Increase in Revenue Requirement		\$ 5,701
25			
26	Increase in Property Tax Due to Increase in Revenue Requirement (Line 24)		\$ 5,701
27	Increase in Revenue Requirement		\$ 425,259
28	Increase in Property Tax Per Dollar Increase in Revenue (Line 26 / Line 27)		1.34070%
29			
30			
31			
32			
33			
34			
35			
36			
37			
38			
39			
40			

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 3

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Rate Case Expense

No.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21

Annual Rate Case Expense per Direct	\$ 50,000
Amount to include in operating expenses	<u>\$ -</u>
Increase(decrease) Rate Case Expense	<u>\$ (50,000)</u>
Adjustment to Revenue and/or Expense	<u>\$ (50,000)</u>
<u>REFERENCE</u>	
See Testimony	

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 4

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Witness: Bourassa

Salaries and Wages - Offices and Directors

Line
No.

1			
2	Proposed Salaries and Wages for Officers and Directors	\$	40,198
3			
4	Test Year Salaries and Wages - Officers and Directors	\$	90,294
5			
6	Increase (decrease) in Salaries and Wages - Officers and Directors	\$	(50,096)
7			
8			
9	<u>Proposed Payroll Burden</u>		
10	Proposed Salaries and Wages	\$	40,198
11	Burden Rate	2.085440%	
12	Proposed Payroll Burden	\$	838
13			
14	Test Year Payroll Burden		1,878
15			
16	Increase (decrease) in Employee Pensions and Benefits	\$	(1,040)
17			
18			
19			
20			
21	Adjustment to Revenue and/or Expense	\$	(51,136)
22			
23			
24			
25	<u>REFERENCE</u>		
26	See Testimony		
27			

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 5

Exhibit
Final Schedule C-2
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Witness: Bourassa

Office Supplies and Expense

Line
No.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20

Remove coffee service expense

\$ 460

Increase (decrease) in Office Supplies and Expense

\$ (460)

Adjustment to Revenue and/or Expense

\$ (460)

REFERENCE/SUPPORTING SCHEDULES

Staff Adjustment No. 4, Schedule CSB-12

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 6

Exhibit
Final Schedule C-2
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Witness: Bourassa

Materials and Supplies Expense

Line
No.

1

2

3 Remove capitalized expenses from Material and Supplies expense

\$ 22,391

4

5 Total

\$ 22,391

6

7

8 Increase (decrease) in Materials and Supplies

\$ (22,391)

9

10

11 Adjustment to Revenue and/or Expense

\$ (22,391)

12

13 REFERENCE/SUPPORTING SCHEDULES

14 Staff Adjustment No. 3, Schedule CSB-11

15

16

17

18

19

20

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 7

Exhibit
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Page 8
Witness: Bourassa

Contractual Services - Engineering

Line
No.

1		
2	Remove capitalized expenses from Contractual Services - Eng.	\$ 19,524
3		
4		
5		
6		
7	Increase (decrease) in Contractual Services - Eng.	<u>\$ (19,524)</u>
8		
9		
10	Adjustment to Revenue and/or Expense	<u>\$ (19,524)</u>
11		
12	<u>REFERENCE/SUPPORTING SCHEDULES</u>	
13	Staff Adjustment No. 5, Schedule CSB-13	
14		
15		
16		
17		
18		
19		
20		

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 8

Exhibit
Final Schedule C-2
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Witness: Bourassa

Contractual Services - Testing

Line

No.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

Staff Recommended Testing Expenses

\$ 27,886

Test Year Testing Expenses

\$ 15,729

Increase (decrease) in Testing Expense

\$ 12,157

\$ 12,157

REFERENCE/SUPPORTING SCHEDULES

Staff Adjustment No. 7, Schedule CSB-15

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2001
Adjustment to Revenues and Expenses
Adjustment Number 9

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Final Schedule C-2
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Witness: Bourassa

Contractual Services - Other

Line
No.

1		
2	IDA Bond Fees	\$ 6,700
3	Bonuses	438
4	Total	<u>7,138</u>
5		
6		
7	Increase (decrease) in Contractual Services - Other	<u>\$ (7,138)</u>
8		
9		
10	Adjustment to Revenue and/or Expense	<u>\$ (7,138)</u>
11		
12	<u>REFERENCE/SUPPORTING SCHEDULES</u>	
13	Staff Adjustment No. 6, Schedule CSB-14	
14		
15		
16		
17		
18		
19		
20		

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 10

Exhibit
Schedule C-2
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Witness: Bourassa

Miscellaneous Expense

Line

No.

1

2

3

4

Bank fees recorded on Water Division's books

\$ 6,354

5

6

7

8

Increase (decrease) in Miscellaneous Expense

\$ 6,354

9

10

11

Adjustment to Revenue and/or Expense

\$ 6,354

12

13

REFERENCE/SUPPORTING SCHEDULES

14

RUCO Adjustment No. 6, Schedule TJC-14

15

16

17

18

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20

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Adjustment to Revenues and Expenses
Adjustment Number 16

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Final Schedule C-2
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Witness: Bourassa

Interest Synchronization

Line
No.

1				
2				
3				
4	Fair Value Rate Base	\$	9,894,162	
5	Weighted Cost of Debt		1.50%	
6	Interest Expense			\$ 148,684
7				
8	Test Year Interest Expense			<u>\$ 220,131</u>
9				
10	Increase (decrease) in Interest Expense			(71,448)
11				
12				
13				
14	Adjustment to Revenue and/or Expense			<u><u>\$ 71,448</u></u>

15

16

Weighted Cost of Debt Computation

18

	<u>Amount</u>	<u>Percent</u>	<u>Cost</u>	<u>Weighted Cost</u>
19				
20	Debt	\$ 8,370,000	35.36%	4.25%
21	Equity	\$ 15,301,736	64.64%	10.50%
22	Total	\$ 23,671,736	100.00%	8.29%

23

24

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30

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Adjustment to Revenues and/or Expenses
Adjustment Number 17

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Final Schedule C-2
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Line

No.

1	<u>Income Tax Computation</u>		
2			
3			
4			
5		Test Year	Adjusted
6		Adjusted	with Rate
7		Results	Increase
8	Revenue	\$ 3,096,775	\$ 3,522,034
9	Operating Expenses Excluding Income Taxes	2,441,090	2,446,791
10	Synchronized Interest	148,684	148,684
11			
12	Income Before Taxes	\$ 507,001	\$ 926,559
13			
14	Arizona Income Before Taxes	\$ 507,001	\$ 926,559
15	Less: Effective Arizona Income Tax	\$ 22,439	\$ 41,008
16	Rate = 4.43% ¹		
17			
18			
19			
20	Federal Income Before Taxes	\$ 507,001	\$ 926,559
21			
22	Less Arizona Income Taxes	\$ 22,439	\$ 41,008
23			
24	Federal Taxable Income	\$ 484,562	\$ 885,551
25			
26			
27			
28	FEDERAL INCOME TAXES:		
29	Effective Federal Tax Rate 24.17% ¹	\$ 117,103	\$ 214,008
30			
31			
32			
33			
34			
35	Federal Income Taxes	\$ 117,103	\$ 214,008
36			
37			
38	Total Income Tax	\$ 139,542	\$ 255,016
39			
40	Overall Tax Rate	27.52%	27.52%
41			
42	Income Tax	\$ 139,542	\$ 255,016
43	Adjusted Test Year Income tax Expense	85,405	139,542
44	Adjustment to Income Tax Expense	\$ 54,137	\$ 115,474
45			

¹ See work papers/testimony

48

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Computation of Gross Revenue Conversion Factor

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Page 1
Witness: Bourassa

Line No.	Description	Percentage of Incremental Gross Revenues
1	Combined Federal and State Effective Income Tax Rate	27.5229%
2		
3	Property Taxes	0.9717%
4		
5		
6	Total Tax Percentage	28.4946%
7		
8	Operating Income % = 100% - Tax Percentage	71.5054%
9		
10		
11		
12		
13	<u>1</u> = Gross Revenue Conversion Factor	
14	Operating Income %	1.3985
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25	<u>SUPPORTING SCHEDULES:</u>	<u>RECAP SCHEDULES:</u>
26	C-3, page 2	A-1
27		
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40		

GROSS REVENUE CONVERSION FACTOR

Line No.	Description	(A)	(B)	(C)	(D)	(E)	(F)
<u>Calculation of Gross Revenue Conversion Factor:</u>							
1	Revenue	100.0000%					
2	Uncollectible Factor (Line 11)	0.0000%					
3	Revenues (L1 - L2)	100.0000%					
4	Combined Federal and State Income Tax and Property Tax Rate (Line 23)	28.4946%					
5	Subtotal (L3 - L4)	71.5054%					
6	Revenue Conversion Factor (L1 / L5)	1.398496					
<u>Calculation of Uncollectible Factor:</u>							
7	Unity	100.0000%					
8	Combined Federal and State Tax Rate (Line 17)	27.5229%					
9	One Minus Combined Income Tax Rate (L7 - L8)	72.4771%					
10	Uncollectible Rate	0.0000%					
11	Uncollectible Factor (L9 * L10)		0.0000%				
<u>Calculation of Effective Tax Rate:</u>							
12	Operating Income Before Taxes (Arizona Taxable Income)	100.0000%					
13	Arizona State Income Tax Rate	4.4258%					
14	Federal Taxable Income (L12 - L13)	95.5742%					
15	Applicable Federal Income Tax Rate (Line 54)	24.1667%					
16	Effective Federal Income Tax Rate (L14 x L15)	23.0971%					
17	Combined Federal and State Income Tax Rate (L13 + L16)		27.5229%				
<u>Calculation of Effective Property Tax Factor</u>							
18	Unity	100.0000%					
19	Combined Federal and State Income Tax Rate (L17)	27.5229%					
20	One Minus Combined Income Tax Rate (L18-L19)	72.4771%					
21	Property Tax Factor	1.3407%					
22	Effective Property Tax Factor (L20*L21)		0.9717%				
23	Combined Federal and State Income Tax and Property Tax Rate (L17+L22)			28.4946%			
24	Required Operating Income	\$ 820,226					
25	Adjusted Test Year Operating Income (Loss)	\$ 516,143					
26	Required Increase in Operating Income (L24 - L25)		\$ 304,083				
27	Income Taxes on Recommended Revenue (Col. (E), L52)	\$ 255,017					
28	Income Taxes on Test Year Revenue (Col. (F), L52)	\$ 139,542					
29	Required Increase in Revenue to Provide for Income Taxes (L27 - L28)		\$ 115,475				
30	Recommended Revenue Requirement	\$ 3,522,034					
31	Uncollectible Rate (Line 10)	0.0000%					
32	Uncollectible Expense on Recommended Revenue (L30 * L31)	\$ -					
33	Adjusted Test Year Uncollectible Expense	\$ -					
34	Required Increase in Revenue to Provide for Uncollectible Exp.		\$ -				
35	Property Tax with Recommended Revenue	\$ 130,337					
36	Property Tax on Test Year Revenue	\$ 124,635					
37	Increase in Property Tax Due to Increase in Revenue (L35-L36)		\$ 5,701				
38	Total Required Increase in Revenue (L26 + L29 + L37)		\$ 425,259				

	(A)	(B)	(C)	(D)	(E)	(F)
	Test Year			Company Recommended		
	Total	Pima Utility Company - Wastewater Division		Total	Pima Utility Company - Wastewater Division	
39	Revenue	\$ 3,096,775	\$ 3,096,775	\$ 3,522,034	\$ 3,522,034	
40	Operating Expenses Excluding Income Taxes	\$ 2,441,090	\$ 2,441,090	\$ 2,446,791	\$ 2,446,791	
41	Synchronized Interest (L58)	\$ 148,684	\$ 148,684	\$ 148,684	\$ 148,684	
42	Arizona Taxable Income (L39 - L40 - L41)	\$ 507,001	\$ 507,001	\$ 926,560	\$ 926,560	
43	Arizona State Effective Income Tax Rate (see work papers)	4.4258%	4.4258%	4.4258%	4.4258%	4.4258%
44	Arizona Income Tax (L42 x L43)	\$ 22,439	\$ 22,439	\$ 41,008	\$ 41,008	
45	Federal Taxable Income (L42 - L44)	\$ 484,562	\$ 484,562	\$ 885,552	\$ 885,552	
46	Effective Tax Rate (see work papers)	24.1667%	24.1667%	24.1667%	24.1667%	
47	Federal Income Tax (L45 x L46)	\$ 117,103	\$ 117,103	\$ 214,009	\$ 214,009	
48						
49						
50						
51	Total Federal Income Tax	\$ 117,103	\$ 117,103	\$ 214,009	\$ 214,009	
52	Combined Federal and State Income Tax (L35 + L42)	\$ 139,542	\$ 139,542	\$ 255,017	\$ 255,017	

53 COMBINED Applicable Federal Income Tax Rate [Col. (D), L51 - Col. (A), L51] / [Col. (D), L45 - Col. (A), L45]
54 WATER Applicable Federal Income Tax Rate [Col. (E), L51 - Col. (B), L51] / [Col. (E), L45 - Col. (B), L45]
55 24.1667%

<u>Calculation of Interest Synchronization:</u>			
56	Rate Base	\$ 9,894,162	\$ -
57	Weighted Average Cost of Debt	1.5027%	0.0000%
58	Synchronized Interest (L56 x L57)	\$ 148,684	\$ -

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Summary of Cost of Capital

Exhibit
Final Schedule D-1
Page 1
Witness: Bourassa

Consolidated Capital Structure of Water and Sewer Division

Proforma End of Test Year

Line No.	Item of Capital	Dollar Amount	Percent of Total		Cost Rate	Weighted Cost
			Total			
1	Long-Term Debt	8,370,000	35.36%		4.250%	1.50%
3	Stockholder's Equity	15,301,736 ³	64.64%		10.50%	6.79%
5	Totals	23,671,736	100.00%			8.29%

SUPPORTING SCHEDULES:

RECAP SCHEDULES:
A-3

- D-1
- D-3
- D-4
- E-1
- E-1 Water Division

Pima Utility Company - Wastewater Division
Revenue Summary
Test Year Ended December 31, 2010

Exhibit
Final Schedule H-1
Page 1
Witness: Bourassa

Line No.	Meter Size	Classification	Total Revenues at		Proposed Rates	Dollar Change	Percent Change	Percent of	
			Present Rates	Revenues				Present Water Revenues	Proposed Water Revenues
1	5/8x3/4 Inch	Residential	\$ 2,658,546	\$ 3,052,011	\$ 393,465	14.80%	85.85%	86.65%	
2	1 Inch	Residential	145,477	167,008	21,531	14.80%	4.70%	4.74%	
3									
4	5/8x3/4 Inch	Commercial	\$ 6,410	\$ 7,359	\$ 949	14.80%	0.21%	0.21%	
5	3/4 Inch	Commercial	1,272	1,460	188	14.80%	0.04%	0.04%	
6	1 Inch	Commercial	16,909	19,412	2,503	14.80%	0.55%	0.55%	
7	1 1/2 Inch	Commercial	12,672	14,547	1,875	14.80%	0.41%	0.41%	
8	2 Inch	Commercial	115,770	132,904	17,134	14.80%	3.74%	3.77%	
9									
10	Effluent 1		44,582	40,870	(3,712)	-8.33%	1.44%	1.16%	
11	Effluent 2		76,930	69,037	(7,894)	-10.26%	2.48%	1.96%	
12									
13	Subtotals of Revenues		\$ 3,078,568	\$ 3,504,607	\$ 426,039	13.84%	99.41%	99.51%	
14	Revenue Annualizations:								
15	5/8x3/4 Inch	Residential	\$ (1,046)	\$ (1,200)	\$ (155)	14.80%	-0.03%	-0.03%	
16	1 Inch	Residential	1,899	2,180	281	14.80%	0.06%	0.06%	
17									
18	5/8x3/4 Inch	Commercial	\$ 136	\$ 157	\$ 20	14.80%	0.00%	0.00%	
19	3/4 Inch	Commercial	-	-	-	0.00%	0.00%	0.00%	
20	1 Inch	Commercial	(1,246)	(1,430)	(184)	14.80%	-0.04%	-0.04%	
21	1 1/2 Inch	Commercial	-	-	-	0.00%	0.00%	0.00%	
22	2 Inch	Commercial	1,124	1,290	166	14.80%	0.04%	0.04%	
23									
24	Effluent - water sales recovered effluent		12,496	10,988	(1,508)	-12.07%	0.40%	0.31%	
25									
26									
27	Subtotal Revenue Annualization		13,363	11,983	(1,380)	-10.32%	0.43%	0.39%	
28									
29	Total Revenues w/ Annualization		\$ 3,091,931	\$ 3,516,590	\$ 424,659	13.73%	99.84%	99.85%	
30	Misc Revenues		6,030	6,030	-	0.00%	0.19%	0.17%	
31	Reconciling Amount		(1,186)	(586)	599	-50.51%	-0.04%	-0.02%	
32	Total Revenues		\$ 3,096,775	\$ 3,522,034	\$ 425,258	13.73%	100.00%	100.00%	
33									
34									

Additional Gallons Treated	(138,000)
	96,000
Additional Bills	(46)
	32
	6
	0
	(21)
	-
	6
	12
	(11)
	(69,000)

Pima Utility Company - Wastewater Division
 Analysis of Revenue by Detailed Class
 Test Year Ended December 31, 2010

Exhibit
 Final Schedule H-2
 Page 1
 Witness: Bourassa

Line No.	Customer Classification and/or Meter Size	(a)		Average Consumption	Average Bill		Proposed Rates		Proposed Rates		Proposed Increase		Percent of Customers
		Average Number of Customers at 12/31/2010	Average Number of Customers at 12/31/2010		Present Rates	Proposed Rates	Present Rates	Proposed Rates	Dollar Amount	Percent Amount	Dollar Amount	Percent Amount	
1	5/8x3/4 Inch Residential	9,747		-	\$ 22.73	\$	26.09	\$	3.36	14.80%	3.36	14.80%	96.85%
2	1 Inch Residential	204		-	59.33		68.11		8.78	14.80%	8.78	14.80%	2.03%
3													
4	5/8x3/4 Inch Commercial	24		-	22.73	\$	26.09	\$	3.36	14.80%	3.36	14.80%	0.23%
5	3/4 Inch Commercial	3		-	35.33		40.56		5.23	14.80%	5.23	14.80%	0.03%
6	1 Inch Commercial	24		-	59.33		68.11		8.78	14.80%	8.78	14.80%	0.24%
7	1 1/2 Inch Commercial	9		-	117.33		134.69		17.36	14.80%	17.36	14.80%	0.09%
8	2 Inch Commercial	52		-	187.33		215.05		27.72	14.80%	27.72	14.80%	0.51%
9													
10	Irrigation	2		4,059,941	\$ 2,476.77	\$	2,270.57	\$	(206.20)	-8.33%	(206.20)	-8.33%	0.01%
11													
12													
13													
14													
15													
16													
17													
18	Totals	10,063											
19													
20	Actual Year End Number of Customers:	10,058											
21													
22													
23													
24													
25													

100.00%

Exhibit

Analysis of Revenue by Detailed Class

Final Schedule H-2

Test Year Ended December 31, 2010

Witness: Bourassa

Line No.	Customer Classification and/or Meter Size	(a) Average Number of Customers at 12/31/2010	Median Consumption	Median Bill		Proposed Rates	Proposed Dollar Amount	Proposed Increase		Percent of Customers
				Present Rates	Proposed Rates			Amount	Percent	
1	5/8x3/4 Inch Residential	9,747	-	\$ 22.73	\$ 26.09	\$ 3.36	14.80%	96.85%		
2	1 Inch Residential	204	-	59.33	68.11	8.78	14.80%	2.03%		
3										
4	5/8x3/4 Inch Commercial	24	-	22.73	\$ 26.09	\$ 3.36	14.80%	0.23%		
5	3/4 Inch Commercial	3	-	35.33	\$ 40.56	5.23	14.80%	0.03%		
6	1 Inch Commercial	24	-	59.33	\$ 68.11	8.78	14.80%	0.24%		
7	1 1/2 Inch Commercial	9	-	117.33	134.69	17.36	14.80%	0.09%		
8	2 Inch Commercial	52	-	187.33	215.05	27.72	14.80%	0.51%		
9										
10	Irrigation	2	1,784,000	\$ 1,156.72	\$ 1,109.84	\$ (46.88)	-4.05%	0.01%		
11										
12										
13										
14										
15										
16										
17	Totals	10,063								
18										
19	Actual Year End Number of Customers:	10,058								
20										
21										
22										
23										
24										

Pima Utility Company - Wastewater Division
Test Year Ended December 31, 2010
Present and Proposed Rates

Exhibit
Final Schedule H-3
Page 1

Line No.		Present Rates	Proposed Rates	Change	Percent Change
1	<u>Sewer Services</u>				
2	5/8x3/4 Inch	\$ 22.73	\$ 26.09	\$ 3.36	14.80%
3	3/4 Inch	35.33	40.56	5.23	14.80%
4	1 Inch	59.33	68.11	8.78	14.80%
5	1 1/2 Inch	117.33	134.69	17.36	14.80%
6	2 Inch	187.33	215.05	27.72	14.80%
7	3 Inch	NT	417.50	417.50	
8	4 Inch	NT	652.35	652.35	
9	6 Inch	NT	1,304.70	1,304.70	
10	<u>Effluent Sales</u>				
11	Monthly Minimum	180.00	200.00	20.00	11.11%
12	Gallons In Minimum	100,000	-		
13	Charge per 1,000 gallons	\$ 0.58	\$ 0.51	(0.07)	-12.07%
14					
15	<u>Recovered Effluent Sales</u>				
16	Monthly Minimum	NT	\$ 200.00		
17	Gallons In Minimum	NT	-		
18	Charge per 1,000 gallons	NT	\$ 0.51		
19					
20					
21	<u>Service Charges</u>				
22	Impact Fee (new connection one-time only)	\$ 260.00	NT		
23	Establishment Fee	NT	\$ 25.00		
24	Reestablishment (within 12 months)	NT	*		
25	Deferred payment (per month)	1.50%	1.50%		
26	Deposit	**	**		
27	Deposit Interest	**	**		
28	NSF check				
29	Late payment fee (per month)***	\$ 15.00	\$ 15.00		
30	Disconnect/Reconnect (delinquent account)	1.50%	1.50%		
31	Reconnection (Delinquent)	\$ 500.00	NT		
32	After Hours Service Charge	NT	\$ 25.00		
33		NT	\$ 50.00		

* Number of months off the system times the applicable sewer charge.

** Per Commission Rule R14-2-603.B.7 and 603.B.3

*** Late payment charge based upon balance owing at the end of the billing cycle which is added to next bill.

1 Recovered effluent was charged at the Water Division irrigation rate of \$0.36 per 1,000 gallons during the test year.

NT = No Tariff

Pima Utility Company - Wastewater Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Residential 5/8x3/4 Inch Meter
 Test Year Ended December 31, 2010
 (Excludes all Revenue Related Taxes)

Exhibit
 Final Schedule H-4
 Page 1
 Witness: Bourassa

<u>Usage</u>	<u>Present Bill</u>	<u>Proposed Bill</u>	<u>Dollar Increase</u>	<u>Percent Increase</u>
-	\$ 22.73	\$ 26.09	\$ 3.36	14.80%
1,000	22.73	26.09	3.36	14.80%
2,000	22.73	26.09	3.36	14.80%
3,000	22.73	26.09	3.36	14.80%
4,000	22.73	26.09	3.36	14.80%
5,000	22.73	26.09	3.36	14.80%
6,000	22.73	26.09	3.36	14.80%
7,000	22.73	26.09	3.36	14.80%
8,000	22.73	26.09	3.36	14.80%
9,000	22.73	26.09	3.36	14.80%
10,000	22.73	26.09	3.36	14.80%
12,000	22.73	26.09	3.36	14.80%
14,000	22.73	26.09	3.36	14.80%
16,000	22.73	26.09	3.36	14.80%
18,000	22.73	26.09	3.36	14.80%
20,000	22.73	26.09	3.36	14.80%
25,000	22.73	26.09	3.36	14.80%
30,000	22.73	26.09	3.36	14.80%
35,000	22.73	26.09	3.36	14.80%
40,000	22.73	26.09	3.36	14.80%
45,000	22.73	26.09	3.36	14.80%
50,000	22.73	26.09	3.36	14.80%
60,000	22.73	26.09	3.36	14.80%
70,000	22.73	26.09	3.36	14.80%
80,000	22.73	26.09	3.36	14.80%
90,000	22.73	26.09	3.36	14.80%
100,000	22.73	26.09	3.36	14.80%

Present Rates:
 Monthly Minimum: \$ 22.73

Proposed Rates:
 Monthly Minimum: \$ 26.09

Average Usage				
-	\$ 22.73	\$ 26.09	\$ 3.36	14.80%
Median Usage				
-	\$ 22.73	\$ 26.09	\$ 3.36	14.80%

Pima Utility Company - Wastewater Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Residential 1 Inch Meter
 Test Year Ended December 31, 2010
 (Excludes all Revenue Related Taxes)

Exhibit
 Final Schedule H-4
 Page 2
 Witness: Bourassa

<u>Usage</u>	<u>Present Bill</u>	<u>Proposed Bill</u>	<u>Dollar Increase</u>	<u>Percent Increase</u>
-	\$ 59.33	\$ 68.11	\$ 8.78	14.80%
1,000	59.33	68.11	\$ 8.78	14.80%
2,000	59.33	68.11	\$ 8.78	14.80%
3,000	59.33	68.11	\$ 8.78	14.80%
4,000	59.33	68.11	\$ 8.78	14.80%
5,000	59.33	68.11	\$ 8.78	14.80%
6,000	59.33	68.11	\$ 8.78	14.80%
7,000	59.33	68.11	\$ 8.78	14.80%
8,000	59.33	68.11	\$ 8.78	14.80%
9,000	59.33	68.11	\$ 8.78	14.80%
10,000	59.33	68.11	\$ 8.78	14.80%
12,000	59.33	68.11	\$ 8.78	14.80%
14,000	59.33	68.11	\$ 8.78	14.80%
16,000	59.33	68.11	\$ 8.78	14.80%
18,000	59.33	68.11	\$ 8.78	14.80%
20,000	59.33	68.11	\$ 8.78	14.80%
25,000	59.33	68.11	\$ 8.78	14.80%
30,000	59.33	68.11	\$ 8.78	14.80%
35,000	59.33	68.11	\$ 8.78	14.80%
40,000	59.33	68.11	\$ 8.78	14.80%
45,000	59.33	68.11	\$ 8.78	14.80%
50,000	59.33	68.11	\$ 8.78	14.80%
60,000	59.33	68.11	\$ 8.78	14.80%
70,000	59.33	68.11	\$ 8.78	14.80%
80,000	59.33	68.11	\$ 8.78	14.80%
90,000	59.33	68.11	\$ 8.78	14.80%
100,000	59.33	68.11	\$ 8.78	14.80%

Average Usage	-	\$ 59.33	\$ 68.11	\$ 8.78	14.80%
Median Usage	-	\$ 59.33	\$ 68.11	\$ 8.78	14.80%

Present Rates:
 Monthly Minimum: \$ 59.33

Proposed Rates:
 Monthly Minimum: \$ 68.11

Pima Utility Company - Wastewater Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Commercial 5/8x3/4 Inch Meter
 Test Year Ended December 31, 2010
 (Excludes all Revenue Related Taxes)

Exhibit
 Final Schedule H-4
 Page 3
 Witness: Bourassa

<u>Usage</u>	<u>Present Bill</u>	<u>Proposed Bill</u>	<u>Dollar Increase</u>	<u>Percent Increase</u>
-	\$ 22.73	\$ 26.09	\$ 3.36	14.80%
1,000	22.73	26.09	3.36	14.80%
2,000	22.73	26.09	3.36	14.80%
3,000	22.73	26.09	3.36	14.80%
4,000	22.73	26.09	3.36	14.80%
5,000	22.73	26.09	3.36	14.80%
6,000	22.73	26.09	3.36	14.80%
7,000	22.73	26.09	3.36	14.80%
8,000	22.73	26.09	3.36	14.80%
9,000	22.73	26.09	3.36	14.80%
10,000	22.73	26.09	3.36	14.80%
12,000	22.73	26.09	3.36	14.80%
14,000	22.73	26.09	3.36	14.80%
16,000	22.73	26.09	3.36	14.80%
18,000	22.73	26.09	3.36	14.80%
20,000	22.73	26.09	3.36	14.80%
25,000	22.73	26.09	3.36	14.80%
30,000	22.73	26.09	3.36	14.80%
35,000	22.73	26.09	3.36	14.80%
40,000	22.73	26.09	3.36	14.80%
45,000	22.73	26.09	3.36	14.80%
50,000	22.73	26.09	3.36	14.80%
60,000	22.73	26.09	3.36	14.80%
70,000	22.73	26.09	3.36	14.80%
80,000	22.73	26.09	3.36	14.80%
90,000	22.73	26.09	3.36	14.80%
100,000	22.73	26.09	3.36	14.80%

Present Rates:
 Monthly Minimum: \$ 22.73

Proposed Rates:
 Monthly Minimum: \$ 26.09

Average Usage	\$ 22.73	\$ 26.09	\$ 3.36	14.80%
Median Usage	-	-	-	-

Pima Utility Company - Wastewater Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Commercial 3/4 Inch Meter
 Test Year Ended December 31, 2010
 (Excludes all Revenue Related Taxes)

Exhibit
 Final Schedule H-4
 Page 4
 Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	\$ 35.33	\$ 40.56	\$ 5.23	14.80%
1,000	35.33	40.56	5.23	14.80%
2,000	35.33	40.56	5.23	14.80%
3,000	35.33	40.56	5.23	14.80%
4,000	35.33	40.56	5.23	14.80%
5,000	35.33	40.56	5.23	14.80%
6,000	35.33	40.56	5.23	14.80%
7,000	35.33	40.56	5.23	14.80%
8,000	35.33	40.56	5.23	14.80%
9,000	35.33	40.56	5.23	14.80%
10,000	35.33	40.56	5.23	14.80%
12,000	35.33	40.56	5.23	14.80%
14,000	35.33	40.56	5.23	14.80%
16,000	35.33	40.56	5.23	14.80%
18,000	35.33	40.56	5.23	14.80%
20,000	35.33	40.56	5.23	14.80%
25,000	35.33	40.56	5.23	14.80%
30,000	35.33	40.56	5.23	14.80%
35,000	35.33	40.56	5.23	14.80%
40,000	35.33	40.56	5.23	14.80%
45,000	35.33	40.56	5.23	14.80%
50,000	35.33	40.56	5.23	14.80%
60,000	35.33	40.56	5.23	14.80%
70,000	35.33	40.56	5.23	14.80%
80,000	35.33	40.56	5.23	14.80%
90,000	35.33	40.56	5.23	14.80%
100,000	35.33	40.56	5.23	14.80%

Present Rates:
 Monthly Minimum: \$ 35.33

Proposed Rates:
 Monthly Minimum: \$ 40.56

Average Usage				
-	\$ 35.33	\$ 40.56	\$ 5.23	14.80%
Median Usage				
-	\$ 35.33	\$ 40.56	\$ 5.23	14.80%

Pima Utility Company - Wastewater Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Commercial 1 Inch Meter
 Test Year Ended December 31, 2010

Exhibit
 Final Schedule H-4
 Page 5
 Witness: Bourassa

<u>Usage</u>	<u>Present</u> <u>Bill</u>	<u>Proposed</u> <u>Bill</u>	<u>Dollar</u> <u>Increase</u>	<u>Percent</u> <u>Increase</u>
-	\$ 59.33	\$ 68.11	\$ 8.78	14.80%
1,000	59.33	68.11	\$ 8.78	14.80%
2,000	59.33	68.11	\$ 8.78	14.80%
3,000	59.33	68.11	\$ 8.78	14.80%
4,000	59.33	68.11	\$ 8.78	14.80%
5,000	59.33	68.11	\$ 8.78	14.80%
6,000	59.33	68.11	\$ 8.78	14.80%
7,000	59.33	68.11	\$ 8.78	14.80%
8,000	59.33	68.11	\$ 8.78	14.80%
9,000	59.33	68.11	\$ 8.78	14.80%
10,000	59.33	68.11	\$ 8.78	14.80%
12,000	59.33	68.11	\$ 8.78	14.80%
14,000	59.33	68.11	\$ 8.78	14.80%
16,000	59.33	68.11	\$ 8.78	14.80%
18,000	59.33	68.11	\$ 8.78	14.80%
20,000	59.33	68.11	\$ 8.78	14.80%
25,000	59.33	68.11	\$ 8.78	14.80%
30,000	59.33	68.11	\$ 8.78	14.80%
35,000	59.33	68.11	\$ 8.78	14.80%
40,000	59.33	68.11	\$ 8.78	14.80%
45,000	59.33	68.11	\$ 8.78	14.80%
50,000	59.33	68.11	\$ 8.78	14.80%
60,000	59.33	68.11	\$ 8.78	14.80%
70,000	59.33	68.11	\$ 8.78	14.80%
80,000	59.33	68.11	\$ 8.78	14.80%
90,000	59.33	68.11	\$ 8.78	14.80%
100,000	59.33	68.11	\$ 8.78	14.80%

Present Rates:
 Monthly Minimum: \$ 59.33

Proposed Rates:
 Monthly Minimum: \$ 68.11

Average Usage				
-	\$ 59.33	\$ 68.11	\$ 8.78	14.80%
Median Usage				
-	\$ 59.33	\$ 68.11	\$ 8.78	14.80%

Pima Utility Company - Wastewater Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Commercial 1.5 Inch Meter
 Test Year Ended December 31, 2010

Exhibit
 Final Schedule H-4
 Page 6
 Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	\$ 117.33	\$ 134.69	\$ 17.36	14.80%
1,000	117.33	134.69	\$ 17.36	14.80%
2,000	117.33	134.69	\$ 17.36	14.80%
3,000	117.33	134.69	\$ 17.36	14.80%
4,000	117.33	134.69	\$ 17.36	14.80%
5,000	117.33	134.69	\$ 17.36	14.80%
6,000	117.33	134.69	\$ 17.36	14.80%
7,000	117.33	134.69	\$ 17.36	14.80%
8,000	117.33	134.69	\$ 17.36	14.80%
9,000	117.33	134.69	\$ 17.36	14.80%
10,000	117.33	134.69	\$ 17.36	14.80%
12,000	117.33	134.69	\$ 17.36	14.80%
14,000	117.33	134.69	\$ 17.36	14.80%
16,000	117.33	134.69	\$ 17.36	14.80%
18,000	117.33	134.69	\$ 17.36	14.80%
20,000	117.33	134.69	\$ 17.36	14.80%
25,000	117.33	134.69	\$ 17.36	14.80%
30,000	117.33	134.69	\$ 17.36	14.80%
35,000	117.33	134.69	\$ 17.36	14.80%
40,000	117.33	134.69	\$ 17.36	14.80%
45,000	117.33	134.69	\$ 17.36	14.80%
50,000	117.33	134.69	\$ 17.36	14.80%
60,000	117.33	134.69	\$ 17.36	14.80%
70,000	117.33	134.69	\$ 17.36	14.80%
80,000	117.33	134.69	\$ 17.36	14.80%
90,000	117.33	134.69	\$ 17.36	14.80%
100,000	117.33	134.69	\$ 17.36	14.80%

Present Rates:
 Monthly Minimum: \$ 117.33

Proposed Rates:
 Monthly Minimum: \$ 134.69

Average Usage				
-	\$ 117.33	\$ 134.69	\$ 17.36	14.80%
Median Usage				
-	\$ 117.33	\$ 134.69	\$ 17.36	14.80%

Pima Utility Company - Wastewater Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Commercial 2 Inch Meter
 Test Year Ended December 31, 2010

Exhibit
 Final Schedule H-4
 Page 7
 Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	\$ 187.33	\$ 215.05	\$ 27.72	14.80%
1,000	187.33	215.05	\$ 27.72	14.80%
2,000	187.33	215.05	\$ 27.72	14.80%
3,000	187.33	215.05	\$ 27.72	14.80%
4,000	187.33	215.05	\$ 27.72	14.80%
5,000	187.33	215.05	\$ 27.72	14.80%
6,000	187.33	215.05	\$ 27.72	14.80%
7,000	187.33	215.05	\$ 27.72	14.80%
8,000	187.33	215.05	\$ 27.72	14.80%
9,000	187.33	215.05	\$ 27.72	14.80%
10,000	187.33	215.05	\$ 27.72	14.80%
12,000	187.33	215.05	\$ 27.72	14.80%
14,000	187.33	215.05	\$ 27.72	14.80%
16,000	187.33	215.05	\$ 27.72	14.80%
18,000	187.33	215.05	\$ 27.72	14.80%
20,000	187.33	215.05	\$ 27.72	14.80%
25,000	187.33	215.05	\$ 27.72	14.80%
30,000	187.33	215.05	\$ 27.72	14.80%
35,000	187.33	215.05	\$ 27.72	14.80%
40,000	187.33	215.05	\$ 27.72	14.80%
45,000	187.33	215.05	\$ 27.72	14.80%
50,000	187.33	215.05	\$ 27.72	14.80%
60,000	187.33	215.05	\$ 27.72	14.80%
70,000	187.33	215.05	\$ 27.72	14.80%
80,000	187.33	215.05	\$ 27.72	14.80%
90,000	187.33	215.05	\$ 27.72	14.80%
100,000	187.33	215.05	\$ 27.72	14.80%

Present Rates:
 Monthly Minimum: \$ 187.33

Proposed Rates:
 Monthly Minimum: \$ 215.05

Average Usage	187.33	\$ 215.05	\$ 27.72	14.80%
-	\$			
Median Usage	187.33	\$ 215.05	\$ 27.72	14.80%
-	\$			

Pima Utility Company - Wastewater Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Effluent Sales 1
 Test Year Ended December 31, 2010

Exhibit
 Final Schedule H-4
 Page 8
 Witness: Bourassa

<u>Usage</u>	<u>Present</u> Bill	<u>Proposed</u> Bill	<u>Dollar</u> Increase	<u>Percent</u> Increase
-	\$ 180.00	\$ 200.00	\$ 20.00	11.11%
1,000	180.00	200.51	\$ 20.51	11.39%
2,000	180.00	201.02	\$ 21.02	11.68%
3,000	180.00	201.53	\$ 21.53	11.96%
4,000	180.00	202.04	\$ 22.04	12.24%
5,000	180.00	202.55	\$ 22.55	12.53%
6,000	180.00	203.06	\$ 23.06	12.81%
7,000	180.00	203.57	\$ 23.57	13.09%
8,000	180.00	204.08	\$ 24.08	13.38%
9,000	180.00	204.59	\$ 24.59	13.66%
10,000	180.00	205.10	\$ 25.10	13.94%
12,000	180.00	206.12	\$ 26.12	14.51%
14,000	180.00	207.14	\$ 27.14	15.08%
16,000	180.00	208.16	\$ 28.16	15.64%
18,000	180.00	209.18	\$ 29.18	16.21%
20,000	180.00	210.20	\$ 30.20	16.78%
25,000	180.00	212.75	\$ 32.75	18.19%
30,000	180.00	215.30	\$ 35.30	19.61%
35,000	180.00	217.85	\$ 37.85	21.03%
40,000	180.00	220.40	\$ 40.40	22.44%
45,000	180.00	222.95	\$ 42.95	23.86%
50,000	180.00	225.50	\$ 45.50	25.28%
60,000	180.00	230.60	\$ 50.60	28.11%
70,000	180.00	235.70	\$ 55.70	30.94%
80,000	180.00	240.80	\$ 60.80	33.78%
90,000	180.00	245.90	\$ 65.90	36.61%
100,000	180.00	251.00	\$ 71.00	39.44%
Average Usage				
4,059,941	\$ 2,476.77	\$2,270.57	\$ (206.20)	-8.33%
Median Usage				
1,784,000	\$ 1,156.72	\$1,109.84	\$ (46.88)	-4.05%

Present Rates:
 Monthly Minimum:
 Gallons in Minimum
 Charge Per 1,000 Gallons
 All Gallons

\$ 180.00
 100,000
 \$ 0.58

Proposed Rates:
 Monthly Minimum:
 Gallons in Minimum
 Charge Per 1,000 Gallons
 All Gallons

\$ 200.00
 -
 \$ 0.51

Pima Utility Company - Wastewater Division
 Bill Comparison of Present and Proposed Rates
 Customer Classification Effluent Sales 2
 Test Year Ended December 31, 2010

Exhibit
 Final Schedule H-4
 Page 9
 Witness: Bourassa

Usage	Present Bill	Proposed Bill	Dollar Increase	Percent Increase
-	\$ 180.00	\$ 200.00	\$ 20.00	11.11%
1,000	180.00	200.51	\$ 20.51	11.39%
2,000	180.00	201.02	\$ 21.02	11.68%
3,000	180.00	201.53	\$ 21.53	11.96%
4,000	180.00	202.04	\$ 22.04	12.24%
5,000	180.00	202.55	\$ 22.55	12.53%
6,000	180.00	203.06	\$ 23.06	12.81%
7,000	180.00	203.57	\$ 23.57	13.09%
8,000	180.00	204.08	\$ 24.08	13.38%
9,000	180.00	204.59	\$ 24.59	13.66%
10,000	180.00	205.10	\$ 25.10	13.94%
12,000	180.00	206.12	\$ 26.12	14.51%
14,000	180.00	207.14	\$ 27.14	15.08%
16,000	180.00	208.16	\$ 28.16	15.64%
18,000	180.00	209.18	\$ 29.18	16.21%
20,000	180.00	210.20	\$ 30.20	16.78%
25,000	180.00	212.75	\$ 32.75	18.19%
30,000	180.00	215.30	\$ 35.30	19.61%
35,000	180.00	217.85	\$ 37.85	21.03%
40,000	180.00	220.40	\$ 40.40	22.44%
45,000	180.00	222.95	\$ 42.95	23.86%
50,000	180.00	225.50	\$ 45.50	25.28%
60,000	180.00	230.60	\$ 50.60	28.11%
70,000	180.00	235.70	\$ 55.70	30.94%
80,000	180.00	240.80	\$ 60.80	33.78%
90,000	180.00	245.90	\$ 65.90	36.61%
100,000	180.00	251.00	\$ 71.00	39.44%

Average Usage				
8,632,224	\$ 5,128.69	\$4,602.43	\$ (526.26)	-10.26%
Median Usage				
6,029,361	\$ 3,619.03	\$3,274.97	\$ (344.06)	-9.51%

Present Rates:
 Monthly Minimum: \$ 180.00
 Gallons in Minimum 100,000
 Charge Per 1,000 Gallons
 All Gallons \$ 0.58

Note: Present rates reflect the Water Division in
 This was an error.

Proposed Rates:
 Monthly Minimum: \$ 200.00
 Gallons in Minimum -
 Charge Per 1,000 Gallons
 All Gallons \$ 0.51